Petroleum Marketing Monthly

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With Data for February 2002

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Preface

The *Petroleum Marketing Monthly* (PMM) provides information and statistical data on a variety of crude oils and refined petroleum products. The publication presents statistics on crude oil costs and refined petroleum products sales for use by industry, government, private sector analysts, educational institutions, and consumers. Data on crude oil include the domestic first purchase price, the f.o.b. and landed cost of imported crude oil, and the refiners' acquisition cost of crude oil. Refined petroleum product sales data include motor gasoline, distillates, residuals, aviation fuels, kerosene, and propane. The Petroleum Division, Office of Oil and Gas, Energy Information Administration ensures the accuracy, quality, and confidentiality of the published data in the *Petroleum Marketing Monthly*.

Scope of Data

The data within the *Petroleum Marketing Monthly* are compiled from six Energy Information Administration (EIA) survey forms. The crude oil statistics are calculated from data collected on the following three survey forms: Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report."

The statistics on petroleum product sales prices and volumes are derived from Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report" and Form EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

The data presented in Tables 48 to 50 are derived from aggregations of data from Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Sections

Monthly statistics on purchases of crude oil and sales of petroleum products are presented in the *Petroleum Marketing Monthly* in six sections:

- Initial Estimates
- Summary Statistics
- Crude Oil Prices
- Prices of Petroleum Products
- Volumes of Petroleum Products
- Prime Supplier Sales Volumes of Petroleum Products for Local Consumption.

The Initial Estimates section contains initial estimates for selected petroleum products. These initial estimates are forecasted based on their own past values as well as present and past values of other related time series. These initial estimates are being published earlier in an effort to respond to customer needs. They are replaced with the preliminary and final prices when they are available.

The publication highlights salient statistics for the United States in the Summary Statistics section. More detailed geographic coverage occurs in the other four sections. Geographic coverage for crude oil includes country of origin for foreign crude and Petroleum Administration for Defense (PAD) Districts and individual States for domestic crude oil. Geographic coverage of the petroleum products includes PAD Districts and individual States.

Detailed statistics for crude oil, including the price of imported crude oil by country of origin, by gravity, and by crude stream, can be found in the Crude Oil Prices section.

PAD District and/or State-level statistics for petroleum products are presented in the Prices, Volumes, and Prime Supplier Sales of Petroleum Products sections. To aid the reader in determining the market changes, the majority of the tables show data for the report month and previous month for the current year, and the report month for the previous year.

Notes on the Tables

- For the crude oil statistics referencing Form EIA-182, United States includes the 50 States, the outer continental shelf, and the District of Columbia. For crude oil statistics referencing either Form EIA-14 or Form EIA-856, United States includes the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. For the petroleum products data, United States includes the 50 States and the District of Columbia.
- Prices exclude taxes. Refer to the Explanatory Notes for a tax table on motor fuels.

- Some of the tables use State abbreviations. Refer to the Explanatory Notes for a table of U.S. Postal State abbreviations.
- Sales of leaded gasoline are a component of averages and totals prior to October 1993.
- References to "Refiners" include gas plant operators (see the Glossary for definition of "Gas Plant Operators"). All tables whose titles do not specifically reference "Refiners" contain data from all sellers. "All Sellers" includes refiners, gas plant operators, resellers, and retailers.
- "Prime Supplier" refers to a firm that produces, imports, or transports any of the selected petroleum products across State boundaries and local marketing areas and sells the product to local distributors, local retailers, or end users.
- The category "Retail Outlet" refers to any company-operated outlet selling gasoline, on-highway low-sulfur diesel fuel, or propane for on-highway vehicle use (see Glossary).
- No. 2 distillate volumes and prices are classified in accordance with what the product was sold as, regardless of the actual specifications of that product (see definitions of No. 2 distillate in the Glossary).

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Highlights

Despite largely soft fundamentals, international crude oil prices rose during February. With robust supplies of crude oil and finished products continuing to coexist with ongoing slow demand throughout world markets, political matters often led the direction of market prices during the month. At the beginning of the month, prices responded to some public comments made before the U.S. House Committee on International Relations by Secretary of State Colin Powell on February 6, expressing the Bush Administration's interest in a "... regime change in Iraq ...". The statement kindled speculation about U.S. military intentions in the region among market participants, which encouraged higher prices despite the lack of bullish fundamentals. During the following week, speculation that a major oil company would dominate the purchases of Brent crude oil for March delivery caused upsurges in prices for key crude oil streams in Atlantic basin markets. While prices retreated moder-

ately at mid-month as stock levels, demand rates, and unseasonable temperatures in North America asserted their influence on market sensibilities, they began to rise sharply again during the last week of the month. More rumors of U.S. military actions against Iraq drove the increases, in addition to political problems in Venezuela that included protests by dissident military officers and state oil company employees. Nevertheless, high petroleum product inventories, warm winter temperatures in key markets, and uncertainty about Russia's commitment to export reductions in the future following the expiration of the current cuts agreement with the Organization of Petroleum Exporting Countries

(OPEC) and other major producers provided a moderating influence on rising prices.

Prices for crude oil and finished products in the United States continued to be influenced by high stock levels and mild winter temperatures during February. For most of the month, spot market prices tended to follow the lead of product futures prices in the absence of substantive events or trends involving physical market fundamentals. However, speculation about the U.S. taking military action against Iraq and an upturn in demand for gasoline helped to underpin prices. Scheduled refinery maintenance and discretionary runs cuts also lent support to prices. Refinery utilization is estimated to have dropped to 86.5 percent during February, the lowest level since February 2000. With winter temperatures remaining relatively warm, demand for heating oil was enervated. Data show February 2002 demand for distillate to be more than 11 percent below

120 **Cents per Gallon Excluding Taxes** 100 80 60 40 20 S 0 Ν D F M A M J J A September 2000 - February 2002 Motor Gasoline - - - No. 2 Distillate -- Residual Fuel Oil Crude Oil RAC

Figure HL1. Crude Oil and Petroleum Product Wholesale Prices

Sources: Energy Information Administration. Crude oil refiner acquisition cost: Form EIA-14, "Refiners' Monthly Cost Report"; petroleum product prices: Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table HL1. U.S. Refiner Prices and Volumes of Petroleum Products

(Prices: Cents per Gallon Excluding Taxes, Volumes: Million Gallons per Day)

			Sales to I	End Users					Sales fo								
Products	Februa	ary 2002	Janua	ry 2002	Febua	ry 2001	Februa	ary 2002	Janua	ry 2002	Febua	ry 2001					
	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume					
Motor Gasoline	71.8	64.1	70.7	60.4	106.6	62.2	62.6	296.7	61.1	292.6	93.9	289.3					
Conventional	69.0	35.5	69.3	32.9	102.8	35.1	59.9	191.7	59.1	188.7	90.0	186.7					
Regular	65.9	26.7	66.2	24.8	99.6	26.5	58.4	156.0	57.6	154.1	88.4	151.3					
Midgrade	74.5	4.6	75.0	4.3	109.1	4.8	63.3	11.4	62.9	10.9	94.4	12.4					
Premium	82.3	4.2	82.5	3.8	117.2	3.8	68.0	24.3	67.5	23.7	98.7	22.9					
Oxygenated	75.9 72.7	4.1	76.7	4.0	113.2	3.9	67.4 65.9	10.7	66.2	11.5	100.7	11.3 8.9					
Regular	72.7 82.3	3.1	73.5 82.7	3.1	110.2	3.0	65.9 68.0	8.3	64.7	9.0	99.3	8.9 1.3					
Midgrade Premium	92.0	0.6 0.4	93.0	0.5 0.4	119.0 130.3	0.6 0.3	77.8	1.2 1.1	67.3 76.3	1.3 1.2	102.5 110.6	1.0					
Reformulated	92.0 75.2	24.5	93.0 71.6	23.4	111.3	23.2	67.7	94.3	76.3 64.5	92.4	10.6	91.3					
Regular	75.2 71.3	24.5 17.3	67.6	23.4 16.6	106.9	23.2 16.4	64.9	94.3 69.9	64.5 61.8	92.4 68.6	98.1	91.3 67.9					
	71.3 81.2	3.5	77.6	3.3	117.2	3.5	73.7	7.9	69.2	7.8	104.9	8.1					
Midgrade Premium	88.0	3.5	85.0	3.5	127.1	3.3	76.6	16.5	74.0	16.0	1104.9	15.4					
Fremum	00.0	3.1	65.0	3.5	127.1	3.3	70.0	10.5	74.0	10.0	110.5	15.4					
Aviation Gasoline	118.4	0.1	121.2	0.1	130.3	0.1	98.6	0.5	96.5	0.5	131.9	0.4					
Kerosene-Type Jet Fuel	58.4	46.0	58.1	45.7	86.9	50.0	57.4	14.0	57.3	10.5	86.8	13.2					
Propane (Consumer Grade)	35.1	2.9	38.1	3.3	67.0	2.8	36.6	38.5	37.6	43.2	66.9	39.8					
Kerosene	97.7	0.2	98.3	0.2	122.1	0.3	60.8	2.9	62.1	3.2	93.4	2.9					
No. 1 Distillate	69.4	0.4	68.1	0.5	97.2	0.5	63.0	2.3	63.2	2.9	97.8	2.9					
No. 2 Distillate	61.6	24.1	61.0	23.3	92.3	27.2	56.9	126.1	55.4	132.5	85.0	130.1					
No. 2 Fuel Oil	62.3	3.3	63.6	3.2	94.3	3.6	57.8	30.0	57.5	33.9	82.5	33.9					
No. 2 Diesel Fuel	61.5	20.8	60.5	20.1	92.0	23.6	56.7	96.0	54.6	98.6	85.8	96.2					
Low Sulfur	63.4	14.2	62.3	13.6	93.8	16.0	57.0	83.6	54.7	86.8	86.4	82.2					
High Sulfur	57.3	6.6	56.8	6.4	88.1	7.6	54.7	12.5	53.9	11.7	82.6	14.0					
No. 4 Fuel ^a	54.5	0.5	57.1	0.5	81.2	0.6	54.4	0.1	56.0	0.1	78.0	0.2					
Residual Fuel Oil	43.3	10.9	44.4	10.7	59.8	18.3	36.6	7.9	38.5	8.6	54.9	11.4					
Sulfur Content not > 1 %	51.2	2.5	50.8	3.1	68.4	6.4	38.0	5.2	40.8	5.9	61.9	4.9					
Sulfur Content > 1 %	41.0	8.4	41.8	7.6	55.2	11.9	33.7	2.7	33.7	2.8	49.5	6.5					
Sulfur Content > 1 %	41.0	8.4	41.8	7.6	55.2	11.9	33.7	2.7	33.7	2.8	49.5	6.5					

a Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

that seen for February 2001. According to the National Oceanic and Atomospheric Administration (NOAA), temperatures (as measured by population-weighted heating degree days) at the U.S. level from July1, 2001 through February 23 were 20 percent warmer this year compared with the same period last year. Additionally, stocks were nearly 11 percent higher than at this time last year. Spot market prices reflect these issues. The average spot market price for No. 2 heating oil at New York Harbor was 54.1 cents per gallon in February 2002, while the average price in February 2001 was 78.6 cents per gallon, a difference of 24.5 cents.

Additional February market and sales activity for crude oil and the principal petroleum products are summarized in the following sections.

Crude Oil

The daily spot price for West Texas Intermediate (WTI) crude oil at Cushing, Oklahoma increased moderately during February. Opening at its lowest point, \$19.71 per barrel, the price experienced only limited movements during the first week of the month before undergoing a more pronounced increase in reaction to crude oil price activity in European markets. During the following few weeks, the price registered modest fluctuations in the absence of dramatic changes in the market climate. However, during the final days of the month the price moved firmly upwards on rumors of U.S. military involvement in Iraq and political turmoil in Venezuela. The price closed February at its highest level, \$21.78 per barrel, more than \$2.00 higher than the month's starting level.

- February monthly average crude oil prices rose decidedly in all sales categories. The average domestic crude oil first purchase price increased \$1.11 (7.0 percent), to \$17.00 per barrel.
- The average free-on-board (f.o.b.) cost of imported crude oil shows the largest increase, rising \$1.33 (8.3 percent), to \$17.28 per barrel. The average landed cost of foreign crude oil climbed \$1.30 (7.6 percent), to \$18.31 per barrel.
- The average refiner acquisition cost for domestic crude oil rose 85 cents (4.8 percent), to \$18.70 per barrel. The average cost of imported crude oil to U.S. refiners increased \$1.20 (7.1 percent), to \$18.13 per barrel. The composite refiner acquisition cost for crude oil rose \$1.06 (6.1 percent), to \$18.37 per barrel.

Petroleum Products

Motor Gasoline

The daily spot price for regular gasoline at New York Harbor generally followed the trend set by crude oil in February. Opening at 53.1 cents per gallon, the price initially rose, leveled off, then climbed to the month's high of 57.8 cents per gallon on February 11. Losing some ground during the coming weeks, the price dropped to its low of 52.3 cents per gallon on February 25. Like crude oil prices, the price for regular gasoline rose sharply during the final days of the month as concern about situations in the Middle East and Venezuela mounted. The price closed at 56.9 cents per gallon, 3.8 cents per gallon higher than where it began February.

• February national average gasoline prices rose modestly in most sales categories. The average February price for retail sales of motor gasoline by refiners increased 1.1 cents to 71.8 cents per gallon. The average wholesale price increased 1.5 cents to 62.6 cents per gallon. Including data reported by a sample of motor gasoline marketers, the national average price at company-operated retail outlets rose by 1.0 cent to 72.7 cents per gallon. The average wholesale price increased 1.5 cents to 63.1 cents per gallon. The average dealer tank wagon (DTW) price climbed 2.2 cents to 68.6 cents per gallon, while the average rack price inched up 0.9 cent to 61.3 cents per gallon. The average price for bulk sales increased 1.3 cents to 57.2 cents per gallon. Reformulated gasoline (RFG)

- prices were 5.4 cents higher than conventional gasoline prices at retail and 6.4 cents higher at wholesale. Oxygenated gasoline prices were 5.2 cents and 6.9 cents higher than conventional gasoline prices at retail and wholesale, respectively.
- Total refiner sales of gasoline increased in February, rising 7.8 million gallons per day (2.2 percent), to an average of 360.8 million gallons per day. Retail sales rose 3.7 million gallons per day (6.1 percent), while wholesales increased 4.1 million gallons per day (1.4 percent). Rack sales accounted for 65.2 percent of wholesales, while DTW and bulk sales made up 23.4 percent and 11.4 percent, respectively. Reformulated gasoline accounted for 32.9 percent of total motor gasoline sales, while oxygenated gasoline marked 4.1 percent of sales.

No. 2 Distillate

Continuing to be influenced by high stock levels and mild winter temperatures, the daily spot price for No. 2 heating oil at New York Harbor moved within a narrower range during February than in January. After opening at 52.0 cents per gallon, the price rose slightly before falling back to 52.0 cents on February 7. Gaining a little ground after that, the price generally followed the same pattern seen for other major products prices in the complex through the rest of the month. Rising firmly during the final days of February, the price closed at its highest point, 56.8 cents per gallon, nearly 5 cents higher than where it open the month.

- No. 2 distillate prices registered marginal changes during February. The national average residential price for No. 2 distillate fell 1.0 cent to \$1.087 per gallon. The average wholesale price increased 1.4 cents to 58.0 cents per gallon. The average price for No. 2 diesel fuel at company-operated retail outlets inched up 0.6 cent, while the average wholesale price rose 2.0 cents. The difference between low- and high-sulfur diesel fuel prices was 2.5 cents at retail and 2.0 cents at wholesale.
- Sales of No. 2 distillate by refiners declined in February. Total sales dropped 5.7 million gallons (3.7 percent), to 150.1 million gallons per day. Sales of No. 2 fuel oil decreased 3.8 million gallons per day (10.2 percent), while sales of No. 2 diesel fuel fell 1.9 million gallons per day (1.6 percent). Low-sulfur diesel fuel made up 83.7 percent of all refiner diesel fuel sales, and 65.2 percent of all refiner No. 2 distillate sales.

Residual Fuel Oil

- Refiner prices for residual fuel oil were mixed in February. Prices for low-sulfur residual fuel oil increased 0.4 cent to 51.2 cents per gallon at retail, but fell 2.8 cents to 38.0 cents per gallon at wholesale. The average retail price for high-sulfur residual fuel oil declined 0.8 cent to 41.0 cents per gallon, while the wholesale price remained flat at 33.7 cents per gallon. Including data reported by a sample of residual fuel oil marketers, the average low-sulfur residual fuel oil price dropped 0.3 cent to 50.6 cents per gallon at retail and 0.6 cent to 40.1 cents per gallon at wholesale. The price for high-sulfur residual fuel oil remained at 41.3 cents per gallon at retail, but fell 0.9 cent to 35.0 cents per gallon at wholesale.
- Total refiner residual fuel oil sales dropped slightly in February, slipping 500,000 gallons per day (2.6 percent), to 18.8 million gallons per day. Low-sulfur residual fuel sales decreased 1.3 million gallons per day (14.4 percent), while high-sulfur residual fuel oil sales rose 700,000 gallons per day (6.7 percent).

Other Products

- Most prices for the remaining surveyed products declined in February. Refiner propane prices fell 3.0 cents per gallon at retail and 1.0 cent per gallon at wholesale. Including data from a sample of propane marketers, the average residential propane price essentially remained the same as last month, rising 0.1 cent per gallon. The average retail price dropped 0.9 cent, while the average wholesale price fell 1.5 cents. Retail and wholesale prices for kerosene-type jet fuel increased, while kerosene and No. 4 distillate prices fell at both levels. Aviation gasoline prices decreased at retail but rose at wholesale, while No. 1 distillate prices did just the opposite.
- Refiner sales of propane, kerosene, No. 1 distillate, and No. 4 distillate declined at both retail and wholesale levels in February. Aviation gasoline sales rose at retail but fell at wholesale, while sales of kerosene-type jet fuel increased at both levels.

Initial Estimates

EIA Responds to Customer Requests for More Timely Data

The Energy Information Administration (EIA) is publishing initial estimates for selected petroleum product prices within 3 weeks after the close of the reference month. Historically, estimates for petroleum product prices are published in the *Petroleum Marketing Monthly* approximately two to three months after the close of the reference period. In an effort to respond to customer needs, initial estimates for selected products are being published earlier. These initial estimates are replaced with the preliminary and final prices according to the current schedule.

The initial estimates are forecasted using autoregressive integrated moving average (ARIMA) transfer function models. Transfer function models are ARIMA models which use input data series as predictors. The initial estimates are calculated based on their own past values and present and past values of other related time series, such as spot prices and heating degree-days. At least 5 years of data are used to obtain the

Table IE1. Prices for Selected Crude Oil and Petroleum Products by Sales Type and PAD District

(Crude Oil in Dollars per Barrel, Products in Cents per Gallon Excluding Taxes)

Crude Oil Refiner Acquisition Cost Domestic 26.84 24.97 25.64 25.97 25.64 25.97 25.64 25.97 25.64 25.97 25.64 25.97 25.64 25.97 25.64 25.97 25.64 25.97 25.64 25.97 25	Products Sales Type						20	01					
Refirer Acquisition Cost Domestic 26.84 27.67 25.64 25.12 26.37 26.30 25.27 25.44 25.48 21.79 18.99 17.		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Refirer Acquisition Cost Domestic 26.84 27.67 25.64 25.12 26.37 26.30 25.27 25.44 25.48 21.79 18.99 17.			1	Į						l			
Domestic													
Imported		26 84	27 67	25 64	25 12	26.37	26.30	25 27	25 44	25 48	21 79	18 99	17.34
Composite 25.46 26.09 24.05 23.87 25.31 24.92 23.86 24.44 23.73 20.04 17.24 16.8													15.95
Sales to End Users Through Retail Outlets Regular U.S.													16.52
Regular	Motor Gasoline												
PADD 1	Regular												
PADD 2.													66.0
PADD 3. 97.3 98.7 93.9 108.8 116.7 107.7 90.8 91.2 98.2 81.5 67.3 62 PADD 5. 108.3 107.0 114.5 121.1 132.8 131.1 118.5 104.9 113.0 102.0 85.9 69 Sales for Resale Regular U.S. 92.5 92.2 89.2 104.4 113.3 96.0 81.6 88.8 92.2 72.3 61.9 57 PADD 1. 91.4 91.2 86.3 101.0 108.6 83.4 80.4 83.8 84.4 69.2 60.2 56 PADD 2. 94.5 90.0 86.2 106.9 121.6 95.5 73.6 72.2 99.5 70.3 60.9 57 PADD 3. 88.3 87.8 82.7 98.1 102.2 86.5 73.8 79.7 82.2 65.2 56.5 54 PADD 5. 91.5 105.5 107.9 115.2 120.5 112.6 85.9 94.6 105.2 90.1 73.3 60.9 10.0 10.0 10.0 10.0 10.0 10.0 10.0 1													63.6
PADD 5													68.1
Sales for Resale Regular U.S. 92.5 92.2 89.2 104.4 113.3 96.0 81.6 88.8 92.2 72.3 61.9 57 PADD 1 91.4 91.2 88.3 101.0 108.6 83.4 80.4 83.8 84.4 69.2 60.2 56 PADD 2 94.5 90.0 86.2 106.9 121.6 95.5 78.6 79.2 99.5 70.3 60.9 57 PADD 3 88.3 87.8 82.7 98.1 102.2 86.5 78.8 79.7 83.2 65.2 56.5 54 PADD 5 91.5 91.5 91.5 91.5 91.5 94.5 90.5 94.6 105.2 91.7 73.3 60.9 73.8 74.8 73.8													62.2
Regular	PADD 5	108.3	110.7	114.5	121.1	132.8	131.1	118.5	104.9	113.0	102.0	85.9	69.1
\(\begin{array}{c} \text{US} \qquad \text{N} \qquad \qquad \qquad \qq\qq\qq\qq\qq\qq\qq\qq\qq\qq\qq\qq\qq													
PADD 1		92.5	92.2	89.2	104 4	1133	96.0	81.6	88.8	92.2	72.3	61.9	57.1
PADD 2 94.5 90.0 86.2 106.9 121.6 95.5 79.6 97.2 99.5 70.3 60.9 15.7 PADD 3 88.3 87.8 82.7 98.1 10.2 2 86.5 73.8 79.7 83.2 65.2 56.5 54 PADD 5 96.1 103.5 107.9 115.2 120.5 112.6 95.9 94.6 105.2 90.1 73.3 60 PADD 5 96.1 103.5 107.9 115.2 120.5 112.6 95.9 94.6 105.2 90.1 73.3 60 PADD 5 96.1 103.5 107.9 115.2 120.5 112.6 95.9 94.6 105.2 90.1 73.3 60 PADD 5 125.5 112.6 103.5 112.													56.5
PADD 3													57.9
PADD 5													54.3
Sales to End Users, Residential U.S. 138.7 134.2 129.4 127.2 124.9 120.2 113.6 114.3 117.6 114.1 110.9 108 PADD 1													60.1
U.S.													
PADD 1	Sales to End Users, Residential												
PADD 2 129.0 125.7 117.7 118.6 123.3 116.5 108.4 113.7 121.4 109.8 101.4 95.8 PADD 3 NA NA NA 91.9 W	U.S	138.7	134.2	129.4	127.2	124.9	120.2	113.6	114.3	117.6	114.1	110.9	108.0
PADD 3			135.2	130.4	127.9	124.7	120.3	114.2	114.3	116.8	114.6	112.0	109.8
PADD 5			125.7	117.7	118.6	123.3	116.5	108.4	113.7	121.4	109.8	101.4	95.0
Sales to End Users Through Retail Outlets U.S.	PADD 3	NA	NA	91.9	W	W	W	W	W	W	W	88.8	81.7
U.S.	PADD 5	142.0	142.5	141.3	138.4	141.5	137.2	125.8	NA	129.0	123.3	115.8	107.7
PADD 1 109.2 104.4 94.5 97.4 99.5 97.7 91.5 91.6 95.4 85.3 77.4 72 PADD 2 103.1 99.2 91.0 95.1 107.0 100.6 88.1 96.6 106.1 89.8 79.9 70 PADD 3 100.4 97.4 89.1 91.1 95.9 96.3 88.3 89.2 92.9 82.2 74.2 68 PADD 5 113.1 107.8 105.3 106.4 108.4 107.7 99.6 98.7 107.8 94.9 86.5 75 Sales for Resale US. 90.8 85.4 78.4 82.4 88.6 84.7 75.6 80.6 83.6 71.5 62.5 56 PADD 1 91.5 84.0 77.5 80.9 82.0 80.3 74.1 76.3 77.5 67.6 61.5 58 PADD 2 92.6 87.3 78.6 84.2 96.9 87.5 78.0 87.8 93.0 77.7 66.8 57.9 PADD 3 87.4 82.9 73.9 76.9 83.0 81.6 72.9 75.2 76.9 65.9 57.5 52 PADD 5 90.0 91.3 87.1 90.0 92.1 90.9 78.0 83.8 87.9 75.3 65.3 56 SALES TO End Users U.S. 88.3 86.9 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 1 88.7 86.9 79.7 80.1 84.5 83.0 75.4 78.0 81.0 67.4 61.1 54 PADD 3 85.4 84.8 87.2 76.9 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 3 85.4 84.8 87.2 76.9 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 3 85.4 84.8 87.2 76.9 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 3 85.4 84.8 87.2 76.9 81.1 80.1 84.5 83.0 75.4 78.0 81.0 67.4 61.1 54 PADD 3 85.7 85.0 85.8 85.1 85.5 86.5 84.2 76.0 79.5 82.4 68.2 61.6 55 PADD 3 85.4 84.8 87.5 85.2 82.6 83.1 85.5 80.1 77.4 85.1 70.4 65.4 57 PADD 5 88.8 87.5 85.2 82.6 83.1 85.5 80.1 77.4 85.1 70.4 65.4 57 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.0 80.8 67.6 60.4 55 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.0 80.8 67.6 60.4 55 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.0 80.8 67.6 60.4 55 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.0 80.8 67.6 60.4 55 PADD 1 90.0 87.7 80.7 80.8 80.8 77.8 80.8 80.0 85.5 74.4 66.8 58 PADD 5 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58		405.4	404.4	00.4	00.7	404.0	400.5	00.5	04.7	100.0	00.0	70.4	74.0
PADD 2													
PADD 3 100.4 97.4 89.1 91.1 95.9 96.3 88.3 89.2 92.9 82.2 74.2 68 Sales for Resale U.S. 90.8 85.4 78.4 82.4 88.6 84.7 75.6 80.6 83.6 71.5 62.5 56 PADD 1 91.5 84.0 77.5 80.9 82.0 80.3 74.1 76.3 77.5 67.6 61.5 58 PADD 2 92.6 87.3 78.6 84.2 96.9 87.5 78.0 87.8 93.0 77.7 66.8 57 PADD 3 87.4 82.9 73.9 76.9 83.0 81.6 72.9 75.2 76.9 65.9 57.5 52 PADD 3 88.7 86.9 81.1 80.3 84.0 89.0 87.8 89.0 77.7 66.8 57 PADD 4 89.6 81.1 80.3 84.0 83.6 76.9													
PADD 5 113.1 107.8 105.3 106.4 107.7 99.6 98.7 107.8 99.6 98.7 90.8 85.4 106.4 107.8 107.8 107.8 107.8 107.8 107.8 108.4 107.8 108.4 107.8 108.4 82.4 88.6 84.0 77.5 80.9 82.0 80.0 82.0 80.0 87.0 75.6 80.0 77.5 80.9 85.0 85													
Sales for Resale U.S. 90.8 85.4 78.4 82.4 88.6 84.7 75.6 80.6 83.6 71.5 62.5 56 PADD 1 91.5 84.0 77.5 80.9 82.0 80.3 74.1 76.3 77.5 67.6 61.5 58 PADD 2 92.6 87.3 78.6 84.2 96.9 87.5 78.0 87.8 93.0 77.7 66.8 57 PADD 3 87.4 82.9 73.9 76.9 83.0 81.6 72.9 75.2 76.9 65.9 57.5 52 PADD 5 90.0 91.3 87.1 90.0 92.1 90.9 78.0 83.8 87.9 75.3 65.9 57.5 52 PADD 5 80.0 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 1 88.7 86.9 79.7 80.1 84.5													75.0
U.S. 90.8 85.4 78.4 82.4 88.6 84.7 75.6 80.6 83.6 71.5 62.5 56 PADD 1 91.5 84.0 77.5 80.9 82.0 80.3 74.1 76.3 77.5 67.6 61.5 58 PADD 2 92.6 87.3 78.6 84.2 96.9 87.5 78.0 87.8 93.0 77.7 66.8 57 PADD 3 87.4 82.9 73.9 76.9 83.0 81.6 72.9 75.2 76.9 65.9 57.5 52 PADD 5 90.0 91.3 87.1 90.0 92.1 90.9 78.0 83.8 87.9 75.3 65.3 56 Kerosene-Type Jet Fuel Sales to End Users U.S. 88.3 86.9 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 1 88.7 86.9 79.7 80.1 84.5 83.0 75.4 78.0 81.0 67.4 61.1 54 PADD 2 89.5 87.1 79.6 79.5 86.5 84.2 76.0 79.5 82.4 68.2 61.6 55 PADD 3 85.4 84.8 77.2 76.9 81.6 80.1 73.6 76.4 78.8 64.0 59.6 53 PADD 5 88.8 87.5 85.2 82.6 83.1 85.5 80.1 77.4 85.1 70.4 65.4 57 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55.0 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55.0 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55.0 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55.0 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55.0 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55.0 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6 60.4 55.0 PADD 2 90.4 89.4 81.0 82.1 89.8 86.1 77.5 81.8 86.8 72.3 63.3 56.0 PADD 2 90.4 89.4 81.0 82.1 89.8 86.1 77.5 81.8 86.8 72.3 63.3 56.0 PADD 3 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58.0 PADD 5 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58.0 PADD 5 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58.0 PADD 5 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58.0 PADD 5 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58.0 PADD 5 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58.0 PADD 5 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58.0 PADD 5 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58.0 PADD 5 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58.0 PADD 5 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58.0 PADD 5 90.9 88.9 87.7 83.5 84.7 86.8 82.0 80.0 85.5 74.4 66.8 58.0 PADD 5 90.9 88													
PADD 1 91.5 84.0 77.5 80.9 82.0 80.3 74.1 76.3 77.5 67.6 61.5 58 PADD 2 92.6 87.3 78.6 84.2 96.9 87.5 78.0 87.8 93.0 77.7 66.8 57 PADD 3 87.4 82.9 73.9 76.9 83.0 81.6 72.9 75.2 76.9 65.9 57.5 52.2 PADD 5 90.0 91.3 87.1 90.0 92.1 90.9 78.0 83.8 87.9 75.3 65.3 56 Kerosene-Type Jet Fuel Sales to End Users U.S. 88.3 86.9 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 1 88.7 86.9 79.7 80.1 84.5 83.0 75.4 78.0 81.0 67.4 78.0 81.0 67.4 78.0 81.0 67.4 78.8 61.0 67.8 62.5 55 55 92.6 84.2 76.0 <td< td=""><td></td><td>90.8</td><td>85.4</td><td>78 /</td><td>82.4</td><td>88.6</td><td>847</td><td>75.6</td><td>80.6</td><td>83.6</td><td>71 5</td><td>62.5</td><td>56.6</td></td<>		90.8	85.4	78 /	82.4	88.6	847	75.6	80.6	83.6	71 5	62.5	56.6
PADD 2 92.6 87.3 78.6 84.2 96.9 87.5 78.0 87.8 93.0 77.7 66.8 57 PADD 3 87.4 82.9 73.9 76.9 83.0 81.6 72.9 75.2 76.9 65.9 57.5 52 PADD 5 90.0 91.3 87.1 90.0 92.1 90.9 78.0 83.8 87.9 75.3 65.3 56 Kerosene-Type Jet Fuel Sales to End Users U.S. 88.3 86.9 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 1 88.7 86.9 79.7 80.1 84.5 83.0 75.4 78.0 81.0 67.4 61.1 54 PADD 2 89.5 87.1 79.6 79.5 86.5 84.2 76.0 79.5 82.4 68.2 61.6 55 PADD 3 85.4 84.8 77.2 76.9 81.6 80.1 77.4 85.1 70.4 65.4 <td></td> <td>58.6</td>													58.6
PADD 3 87.4 82.9 73.9 76.9 83.0 81.6 72.9 75.2 76.9 65.9 57.5 52 PADD 5 90.0 91.3 87.1 90.0 92.1 90.9 78.0 83.8 87.9 75.3 65.3 56 Kerosene-Type Jet Fuel Sales to End Users U.S. 88.3 86.9 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 1 88.7 86.9 79.7 80.1 84.5 83.0 75.4 78.0 81.0 67.4 61.1 54 PADD 2 89.5 87.1 79.6 79.5 86.5 84.2 76.0 79.5 82.4 68.2 61.6 55 PADD 3 85.4 84.8 77.2 76.9 81.6 80.1 73.6 76.4 78.8 64.0 59.6 53 PADD 5 88.8 87.5 85.2 82.6 83.1 85.5 80.1 77.4 85.1 70.4 65.4 57 <													57.5
PADD 5 90.0 91.3 87.1 90.9 78.0 83.8 87.9 75.3 65.3 56 Kerosene-Type Jet Fuel Sales to End Users U.S. 88.3 86.9 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 1 88.7 86.9 79.7 80.1 84.5 83.0 75.4 78.0 81.0 67.4 61.1 54 PADD 2 89.5 87.1 79.6 79.5 86.5 84.2 76.0 79.5 82.4 68.2 61.6 55 PADD 3 85.4 84.8 77.2 76.9 81.6 80.1 77.4 85.1 70.4 65.4 57 Sales for Resale U.S. 88.2 86.8 80.5 79.5 83.5 82.6 75.9 77.6 80.7 60.6 60.4 55 PADD 2 90.4 89.4													52.7
Sales to End Users U.S. 88.3 86.9 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 1 88.7 86.9 79.7 80.1 84.5 83.0 75.4 78.0 81.0 67.4 61.1 54 PADD 2 89.5 87.1 79.6 79.5 86.5 84.2 76.0 79.5 82.4 68.2 61.6 55 PADD 3 85.4 84.8 77.2 76.9 81.6 80.1 73.6 76.4 78.8 64.0 59.6 53 PADD 5 88.8 87.5 85.2 82.6 83.1 85.5 80.1 77.4 85.1 70.4 65.4 57 Sales for Resale U.S. 88.2 86.8 80.5 79.5 83.5 82.6 75.9 77.6 80.7 68.5 61.9 55 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6													56.5
Sales to End Users U.S. 88.3 86.9 81.1 80.3 84.0 83.6 76.9 77.9 82.3 67.8 62.5 55 PADD 1 88.7 86.9 79.7 80.1 84.5 83.0 75.4 78.0 81.0 67.4 61.1 54 PADD 2 89.5 87.1 79.6 79.5 86.5 84.2 76.0 79.5 82.4 68.2 61.6 55 PADD 3 85.4 84.8 77.2 76.9 81.6 80.1 73.6 76.4 78.8 64.0 59.6 53 PADD 5 88.8 87.5 85.2 82.6 83.1 85.5 80.1 77.4 85.1 70.4 65.4 57 Sales for Resale U.S. 88.2 86.8 80.5 79.5 83.5 82.6 75.9 77.6 80.7 68.5 61.9 55 PADD 1 90.0 87.7 80.7 80.4 84.5 82.3 75.4 77.3 80.8 67.6	Kerosene-Type Jet Fuel												
U.S.													
PADD 1		88.3	86.9	81.1	80.3	84.0	83.6	76.9	77.9	82.3	67.8	62.5	55.6
PADD 2													54.9
PADD 3													55.2
PADD 5													53.8
U.S			87.5						77.4		70.4		57.4
U.S	Sales for Resale												
PADD 1		88.2	86.8	80.5	79.5	83.5	82.6	75.9	77.6	80.7	68.5	61.9	55.3
PADD 2													55.6
PADD 3													56.8
PADD 5													53.6
Sales to End Users U.S. 62.6 60.6 57.7 53.4 54.5 52.7 51.0 51.2 54.1 49.1 42.8 42 Sales for Resale													58.9
U.S													
Sales for Resale													
	U.S	62.6	60.6	57.7	53.4	54.5	52.7	51.0	51.2	54.1	49.1	42.8	42.0
U.S	Sales for Resale												
	U.S	58.8	56.7	53.6	50.5	51.2	48.8	46.1	45.9	48.4	43.8	39.0	38.6

See footnotes at end of table.

Table IE1. Prices for Selected Crude Oil and Petroleum Products by Sales Type and PAD District

(Crude Oil in Dollars per Barrel, Products in Cents per Gallon Excluding Taxes) — Continued

Products Sales Type						20	02					
Geographic area	Jan	Feb	Mar ^a	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	•	•			•	•		•			•	
Crude Oil												
Refiner Acquisition Cost	47.05	40.70	04.50									
Domestic		18.70	21.58									
Imported		18.13	21.35									
Composite	. 17.31	18.37	21.47									
Motor Gasoline												
Sales to End Users Through Retail Outlets Regular												
U.S	. 68.7	69.5	80.9									
PADD 1		66.8	74.1									
PADD 2		69.7	85.4									
PADD 3		65.9	74.9									
PADD 5	. 71.9	77.6	90.5									
Sales for Resale Regular												
U.S	. 59.7	64.2	72.2									
		61.2	73.3									
PADD 1		59.6	70.7									
PADD 2		60.8	75.6									
PADD 3	. 56.6	57.4	68.3									
PADD 5	. 64.6	70.2	80.5									
No. 2 Distillate Fuel Oil												
Sales to End Users. Residential												
U.S	109.7	108.7	114.4									
PADD 1		110.4	115.7									
PADD 2		93.8										
			97.7									
PADD 3		77.1	81.9									
PADD 5	. 104.8	104.9	113.9									
Sales to End Users Through Retail Outletsb												
U.S	. 69.9	70.5	77.6									
PADD 1	. 73.4	73.3	79.2									
PADD 2	. 67.8	68.5	76.3									
PADD 3		68.3	73.4									
PADD 5		76.7	86.6									
Sales for Resale	50.0	50.0										
U.S		58.0	66.2									
PADD 1	. 59.1	59.8	67.0									
PADD 2	. 55.6	57.7	64.0									
PADD 3	. 53.0	54.3	62.3									
PADD 5		60.1	74.1									
Kerosene-Type Jet Fuel Sales to End Users												
U.S	. 58.1	58.4	64.1									
PADD 1		58.6	64.0									
PADD 2		58.6	63.9									
PADD 3		55.4	60.3									
PADD 5	. 60.6	60.4	66.0									
Sales for Resale												
U.S	. 57.3	57.4	63.3									
PADD 1		61.1	NA									
PADD 2		61.2	NA									
PADD 3		54.7	60.4									
PADD 5		60.3	66.3									
	. 51.0	55.5	23.0									
Residual Fuel Oil												
Sales to End Users	440	44.0	4- 4									
U.S	. 44.3	44.2	47.4									
Sales for Resale												
U.S	. 39.1	37.7	43.2									
J.J.	. 50.1	J	. 5.2									

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.

b Includes on-highway diesel fuel only.

Notes: Data are final upon publication in the Petroleum Marketing Annual.

Sources: Energy Information Administration Forms EIA-14, "Refiners' Monthly Cost Report,", EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Summary Statistics

Table 1. Crude Oil Prices

(Dollars per Barrel)

Year	Domestic	Average F.O.B.a	Average Landed	Refiner Acquisition Cost of Crude Oil					
Month	First Purchase Prices	Cost of Crude Oil Imports ^b	Cost of Crude Oil Imports ^b	Domestic	Imported	Composite			
978	9.00	13.29	14.35	10.61	14.57	12.46			
979	12.64		21.45						
		20.07		14.27	21.67	17.72			
980	21.59	32.37	33.67	24.23	33.89	28.07			
981	31.77	35.15	36.47	34.33	37.05	35.24			
982	28.52	32.02	33.18	31.22	33.55	31.87			
983	26.19	27.81	28.93	28.87	29.30	28.99			
984	25.88	27.60	28.54	28.53	28.88	28.63			
985	24.09	25.84	26.67	26.66	26.99	26.75			
986	12.51	12.52	13.49	14.82	14.00	14.55			
987	15.40	16.69	17.65	17.76	18.13	17.90			
988	12.58	13.25	14.08	14.74	14.56	14.67			
989	15.86	16.89	17.68	17.87	18.08	17.97			
990	20.03	20.37	21.13	22.59	21.76	22.22			
991	16.54	16.89	18.02	19.33	18.70	19.06			
992	15.99	16.77	17.75	18.63	18.20	18.43			
993	14.25	14.71	15.72	16.67	16.14	16.41			
994	13.19	14.18	15.18	15.67	15.51	15.59			
995	14.62	15.69	16.78	17.33	17.14	17.23			
996	18.46	19.32	20.31	20.77	20.64	20.71			
997	17.23	16.94	18.11	19.61	18.53	19.04			
998	10.87	10.76	11.84	13.18	12.04	12.52			
999	15.56	16.47	17.23	17.90	17.26	17.51			
000									
January	23.53	24.56	25.61	25.79	25.29	25.49			
February	25.48	26.51	27.01	27.80	27.39	27.55			
March	26.19	25.71	26.94	29.53	27.70	28.41			
April	23.20	23.39	24.72	26.05	24.29	24.97			
May	25.58	25.95	26.71	26.62	26.35	26.46			
June	27.62	27.73	28.56	29.46	28.91	29.13			
July	26.81	26.53	28.29	29.94	28.00	28.74			
August	27.91	27.94	29.03	29.36	28.80	29.01			
September	29.72	28.84	30.51	32.01	30.56	31.13			
October	29.65	27.74	29.54	32.09	29.71	30.63			
November	30.36	27.40	28.74	32.43	30.00	31.00			
December	24.46	22.79	24.77	27.90	25.19	26.31			
000	26.72	26.27	27.53	29.11	27.70	28.26			
001									
January	24.58	22.49	24.17	26.84	24.49	25.46			
February	25.27	23.11	24.31	27.67	24.97	26.09			
March	23.02	20.96	22.88	25.64	23.01	24.05			
April	23.41	21.89	23.13	25.12	22.99	23.87			
May	24.06	22.85	24.19	26.37	24.63	25.31			
June	23.43	22.73	23.82	26.30	23.95	24.92			
	22.94	21.37	22.84	25.27	22.83	23.86			
July									
August	23.08	22.00	23.30	25.44	23.77	24.44			
September	22.37	20.84	22.16	25.48	22.51	23.73			
October	18.73	17.18	18.40	21.79	18.76	20.04			
November	16.49	15.05	16.25	18.99	16.06	17.24			
December	15.54	15.25	16.05	17.34	15.95	16.52			
001	21.84	20.49	21.83	24.34	22.01	22.96			
002									
	15 00	15.05	17.01	17 05	16.02	17 91			
January	15.89	15.95	17.01	17.85	16.93	17.31			
February	17.00	17.28	18.31	18.70 E _{21.58}	18.13 E _{21.35}	18.37 E _{21.47}			
March ^C	NA	NA	NA	- 21 58	- 21 35	-21 <i>4</i> 7			

E = Estimated data.

^a Free on Board. See Glossary.

b Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

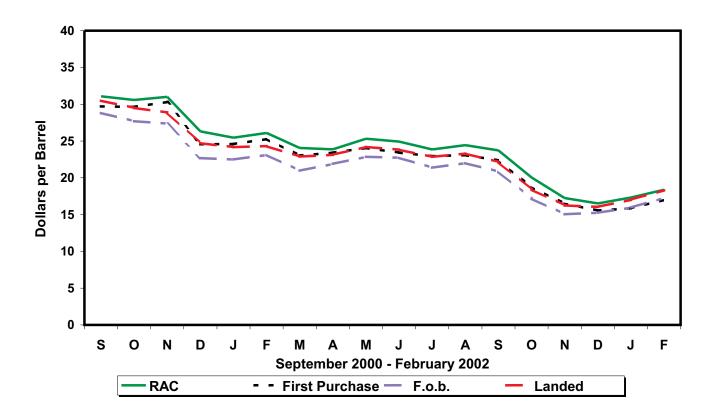
Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.

Notes: Values for Domestic First Purchase and Refiner Acquisition for the current 2 months, and for Average F.O.B. and Average Landed for current 3 months

are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Domestic first purchase prices -- See "Sources" from Table 21. Crude oil imports costs -- See "Sources" from Table 24. Refiner acquisition costs --Energy Information Administration, Form FEA-P110-M-1, "Refiners' Monthly Cost Allocation Report," January 1978 through June 1978; Form ERA-49, "Domestic Crude Oil Entitlements Program Refiners' Monthly Report," July 1978 through December 1980; Form EIA-14, "Refiners' Monthly Cost Report," January 1981 to present.

Figure 1. Crude Oil Prices



 $Sources: Energy\ Information\ Administration, Form\ EIA-182, "Domestic\ Crude\ Oil\ First\ Purchase\ Report"; Form\ EIA-856, "Monthly\ Foreign\ Crude\ Oil\ Acquisition\ Report"; and\ Form\ EIA-14, "Refiners'\ Monthly\ Cost\ Report."$

Table 2. U.S. Refiner Prices of Petroleum Products to End Users

(Cents per Gallon Excluding Taxes)

				_			N	lo. 2 Distilla	te		
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Average	No. 4 Fuel ^a	Residual Fuel Oil
1978	48.4	51.6	38.7	33.5	42.1	41.0	37.7	40.0	39.6	31.1	29.8
1979		68.9	54.7	35.7	58.5	57.2	58.5	51.6	55.1	47.9	43.6
1980	103.5	108.4	86.8	48.2	90.2	83.4	81.8	78.8	80.4	68.2	60.7
1981		130.3	102.4	56.5	112.3	103.9	99.5	91.4	95.8	79.7	75.6
1982	106.0	131.2	96.3	59.2	108.9	102.3	94.2	90.5	92.5	75.0	67.6
1983	95.4	125.5	87.8	70.9	96.1	96.2	82.6	91.6	83.9	76.6	65.1
1984	90.7	123.4	84.2	73.7	103.6	92.7	82.3	91.6	83.7	79.6	68.7
1985	91.2	120.1	79.6	71.7	103.0	88.0	78.9	84.9	79.9	77.3	61.0
1986		101.1	52.9	74.5	79.0	62.0	47.8	56.0	49.1	48.9	34.3
1987	66.9	90.7	54.3	70.1	77.0	60.4	55.1	58.1	55.6	51.3	42.3
1988		89.1	51.3	71.4	73.8	56.4	50.0	54.4	50.7	46.1	33.4
1989		99.5	59.2	61.5	70.9	66.1	58.5	58.7	58.5	51.2	38.5
1990		112.0	76.6	74.5	92.3	81.9	72.5	73.4	72.6	62.2	44.4
1991		104.7	65.2	73.0	83.8	74.0	64.8	66.5	65.0	58.0	34.0
1992		102.7	61.0	64.3	78.8	66.6	61.9	62.7	62.0	52.6	33.6
1993		99.0	58.0	67.3	75.4	66.6	60.2	60.2	60.2	50.1	33.7
1994		95.7	53.4	53.0	66.0	64.0	55.4	57.2	55.6	50.1	35.2
1995		100.5	54.0	49.2	58.9	62.0	56.0	56.2	56.0	50.5	39.2
1996		111.6	65.1	60.5	74.0	72.6	68.1	67.3	68.0	60.3	45.5
1997		112.8	61.3	55.2	74.5	68.9	64.2	63.6	64.2	56.5	42.3
1998		97.5	45.2	40.5	50.1	55.1	49.4	48.2	49.2	42.8	30.5
1999	78.1	105.9	54.3	45.8	60.5	62.1	58.4	55.8	58.0	47.4	37.4
2000	04.7	440.7	00.7	62.0	444.4	00.0	70.0	00 F	00.0	70.7	F4.0
January		118.7	80.7	62.9	111.1	86.6	79.9	86.5	80.8	73.7	54.6
February		119.5	82.8	73.0	130.1	93.3	88.8	95.2	89.6	84.9	57.5
March		129.1	85.0	64.8	107.7	95.9	90.3	85.9	89.9	70.1	57.8
April		124.3	78.1	48.7	99.6	93.2	84.8	81.7	84.5	66.1	54.7
May		126.8	78.9	49.8	86.8	93.7	85.1	83.1	84.9	66.6	57.3
June		139.8	80.2	54.4	88.4	91.1	86.4	84.5	86.2	66.3	62.0 60.3
July		142.6 NA	84.0 88.8	55.2	90.1 96.5	92.2 94.7	87.9 93.6	84.7 90.8	87.5 93.3	63.6 69.5	57.1
August				55.7							
September		138.2	106.1	58.2	116.2	107.8	107.8	105.9	107.6	73.1	62.0
October		134.9	104.5	59.7	116.0	110.7	107.6	105.0	107.4	81.4	68.6
November		134.9	106.6	63.8	122.9	111.3	107.0	106.4	106.9	87.5	64.7 62.5
December 2000		126.1 130.6	99.7 89.9	66.8 60.3	122.7 112.3	105.8 98.8	99.7 93.5	101.5 92.7	99.9 93.4	87.4 76.9	62.5 60.2
2000	110.0	130.0	03.3	00.3	112.3	30.0	33.3	92.1	33.4	10.9	00.2
2001	106.6	129 5	88.3	82.3	126.0	103.3	96.2	99.6	96.7	86.2	61.9
January		128.5	86.9		126.0 122.1	97.2	96.2 92.0	99.6	96.7	86.2 81.2	59.8
February March		130.3 124.5	86.9 81.1	67.0 57.6	112.1	97.2 89.7	92.0 84.2	94.3 86.6	92.3 84.5	73.1	59.8 57.3
April		132.8	80.3	57.6 57.0	100.5	89.7	86.3	86.1	86.2	68.9	57.3 53.1
May		132.6	84.0	57.0 54.3	94.1	98.3	93.0	90.1	92.7	66.8	53.7
June		145.1	83.6	50.5	93.8	94.1	90.6	84.8	90.0	62.8	53. <i>1</i> 52.4
July		134.6	76.9	45.1	83.4	86.6	81.4	78.1	81.1	61.4	51.5
August		134.6	76.9 77.9	46.3	84.2	92.0	84.7	82.1	84.4	62.4	51.5 51.1
September		142.5	82.3	43.7	94.9	100.5	89.5	88.8	89.4	60.5	53.2
October		125.4	67.8	43.7 44.7	104.3	87.7	77.2	72.4	76.6	56.6	49.3
November		119.4	62.5	43.5	104.3	76.6	68.4	65.8	68.1	54.5	43.2
December		115.8	55.6	40.2	97.7	68.2	60.9	62.7	61.1	53.5	42.1
2001		132.2	77.6	50.6	105.1	90.2	84.2	82.9	84.0	67.9	53.3
2002											
January	70.7	121.2	58.1	38.1	98.3	68.1	60.5	63.6	61.0	57.1	44.4
February		118.4	58.4	35.1	97.7	69.4	61.5	62.3	61.6	54.5	43.3
. Journal y	71.0	110.7	JUT	00.1	01.1	00.4	01.0	02.0	01.0	04.0	₹0.0

NA = Not available.

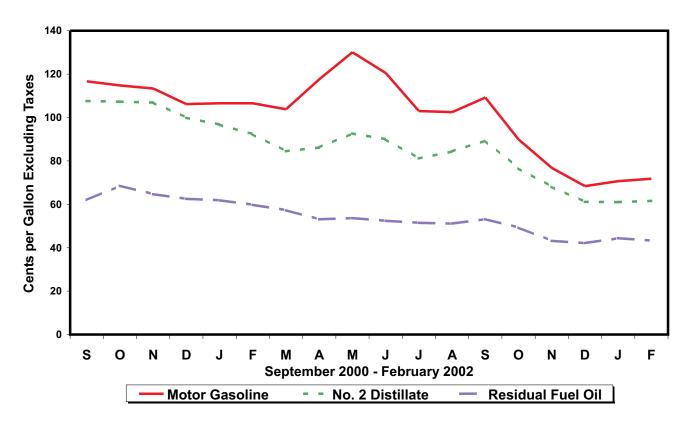
a Includes No. 4 fuel oil and No. 4 diesel fuel.

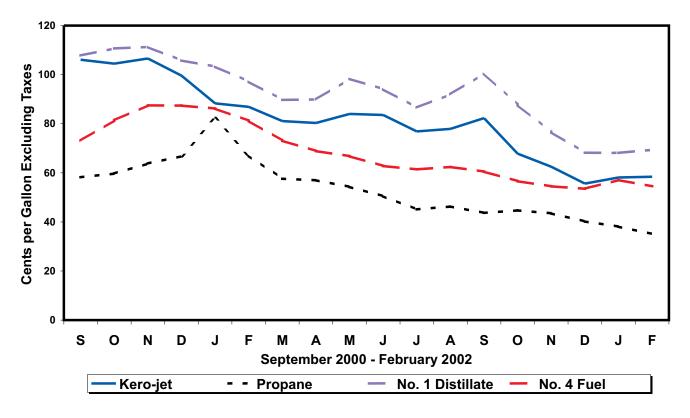
Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 2. U.S. Refiner Retail Petroleum Product Prices





Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 3. U.S. Refiner Volumes of Petroleum Products to End Users

(Million Gallons per Day)

			.,				N	o. 2 Distilla	te		
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Total	No. 4 Fuel ^a	Residual Fuel Oil
1983	51.1	0.4	30.8	3.1	0.2	0.5	23.3	3.7	27.0	0.7	28.3
1984		0.3	32.9	3.3	0.3	0.5	26.3	4.9	31.2	0.7	32.9
1985		0.3	34.6	3.7	0.3	0.5	25.0	5.0	29.9	0.5	25.2
1986		0.3	35.1	3.4	0.3	0.4	24.4	4.4	28.8	0.7	31.6
1987		0.2	36.8	3.8	0.3	0.4	24.1	4.5	28.5	0.8	29.0
1988		0.2	38.2	4.3	0.3	0.4	24.5	4.6	29.1	1.1	30.2
1989		0.2	40.1	2.8	0.3	0.5	24.3	4.5	28.8	0.9	30.4
1990		0.2	39.9	2.7	0.2	0.5	22.2	3.6	25.9	0.8	25.9
1991		0.2	38.5	3.1	0.2	0.5	21.1	3.2	24.4	0.7	24.0
1992		0.2	39.8	3.8	0.2	0.5	21.5	3.1	24.6	0.6	22.4
1993		0.2	41.7	3.5	0.2	0.4	20.8	2.9	23.8	0.6	17.2
1994		0.2	45.2	2.2	0.4	0.4	21.3	3.4	24.6	0.8	13.5
1995		0.2	45.7	3.2	0.6	0.3	21.6	3.3	24.9	0.5	11.6
1996		0.2	48.7	3.1	0.4	0.3	21.9	3.1	25.0	0.4	12.9
1997		0.2	49.7	3.2	0.3	0.4	22.0	3.0	25.0	0.3	13.4
1998		0.2	48.9	3.1	0.4	0.4	21.1	3.2	24.3	0.3	14.4
1999		0.1	47.0	3.6	0.2	0.3	21.1	3.0	24.1	0.3	13.9
2000											
January	54.4	0.1	43.2	4.2	0.3	0.5	19.7	3.0	22.6	0.5	12.8
February	59.1	0.2	46.7	3.8	0.3	0.5	22.7	3.2	25.9	0.5	12.0
March	60.6	0.1	47.5	3.2	0.1	0.2	22.8	2.7	25.5	0.3	11.1
April	57.9	0.2	48.3	3.2	0.1	0.2	22.3	2.7	25.0	0.2	11.3
May	60.3	0.2	47.3	1.4	0.1	0.2	22.9	2.9	25.8	0.2	12.4
June	63.3	0.2	52.1	2.2	0.1	0.2	23.0	2.7	25.7	0.2	13.0
July	62.3	0.1	52.5	2.2	0.1	0.1	21.7	2.4	24.2	0.1	11.7
August	63.6	NA	51.4	3.8	0.1	0.2	23.5	2.7	26.2	0.2	13.2
September	63.1	0.2	51.9	2.3	0.1	0.2	22.7	2.6	25.3	0.2	12.3
October	62.0	0.2	49.6	2.8	0.2	0.3	23.5	2.8	26.2	0.2	13.8
November	62.2	0.2	50.1	2.7	0.3	0.4	22.5	2.8	25.3	0.4	13.9
December	62.0	0.1	50.5	2.6	0.5	0.6	23.4	3.4	26.7	0.6	19.4
2000	60.9	0.2	49.3	2.9	0.2	0.3	22.6	2.8	25.4	0.3	13.1
2001											
January		0.1	48.2	2.3	0.4	0.6	24.9	4.3	29.2	0.7	21.1
February		0.1	50.0	2.8	0.3	0.5	23.6	3.6	27.2	0.6	18.3
March		0.2	52.0	4.1	0.2	0.4	24.4	3.5	27.9	0.5	16.4
April		0.2	51.8	2.7	0.2	0.2	24.3	2.9	27.2	0.4	16.8
May		0.2	53.6	3.1	0.1	0.2	23.5	2.8	26.3	0.3	18.4
June		0.1	53.3	3.2	0.1	0.2	23.8	2.5	26.3	0.2	14.6
July		0.1	53.7	3.6	0.1	0.2	22.8	2.3	25.1	0.3	13.7
August		0.1	54.6	3.9	0.3	0.2	23.6	2.6	26.2	0.3	13.6
September		0.1	43.1	5.4	0.1	0.2	21.3	2.1	23.4	0.2	12.2
October		0.1	44.1	4.9	0.1	0.3	22.8	3.3	26.1	0.3	10.9
November		0.1	45.4	3.5	0.1	0.4	21.2	3.4	24.6	0.5	11.3
December		0.1	45.8	4.1	0.2	0.4	19.3	3.1	22.4	0.4	11.7
2001	62.2	0.1	49.6	3.6	0.2	0.3	23.0	3.0	26.0	0.4	14.9
2002											
January		0.1	45.7	3.3	0.2	0.5	20.1	3.2	23.3	0.5	10.7
February	64.1	0.1	46.0	2.9	0.2	0.4	20.8	3.3	24.1	0.5	10.9

NA = Not available.

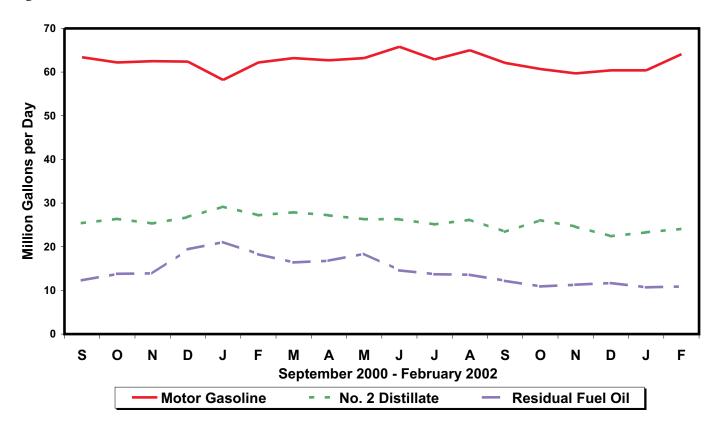
a Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

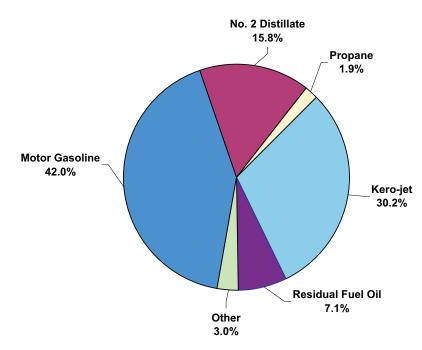
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum* Marketing Annual. Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 3. U.S. Refiner Retail Petroleum Product Volumes



Percentages of Refiner Retail Volumes



Source: Energy Information Administration, Form EIA--782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 4. U.S. Refiner Prices of Petroleum Products for Resale

(Cents per Gallon Excluding Taxes)

			W	D			N	lo. 2 Distilla	te		
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Average	No. 4 Fuel ^a	Residual Fuel Oil
1978	43.4	53.7	38.6	23.7	40.4	40.6	36.5	36.9	36.7	30.5	26.3
1979	63.7	72.1	66.0	29.1	62.4	58.3	57.4	56.9	57.1	47.0	39.9
1980	94.1	112.8	86.8	41.5	86.4	88.0	80.1	80.3	80.2	67.0	52.8
1981	106.4	125.0	101.2	46.6	106.6	107.1	97.2	97.6	97.4	78.3	66.3
1982	97.3	122.8	95.3	42.7	101.8	103.8	91.4	91.4	91.4	73.7	61.2
1983	88.2	117.8	85.4	48.4	89.2	89.6	80.8	81.5	81.2	72.6	60.9
1984	83.2	116.5	83.0	45.0	91.6	89.2	80.3	82.1	81.3	70.7	65.4
1985	83.5	113.0	79.4	39.8	87.4	86.3	77.2	77.6	77.4	67.2	57.7
1986	53.1	91.2	49.5	29.0	60.6	57.9	45.2	48.6	47.0	40.9	30.5
1987	58.9	85.9	53.8	25.2	59.2	59.9	53.4	52.7	53.1	46.2	38.5
1988	57.7	85.0	49.5	24.0	54.9	54.9	47.3	47.3	47.3	42.5	30.0
1989	65.4	95.0	58.3	24.7	66.9	66.8	56.7	56.5	56.6	48.0	36.0
1990	78.6	106.3	77.3	38.6	83.9	83.8	69.4	69.7	69.5	59.0	41.3
1991	69.9	100.1	65.0	34.9	72.3	73.0	61.5	62.2	61.8	55.6	31.4
1992	67.7	99.1	60.5	32.8	63.2	65.2	59.1	57.9	58.5	49.5	30.8
1993	62.6	96.5	57.7	35.1	60.4	64.6	57.0	54.4	55.9	48.8	29.3
1994	59.9	93.3	53.4	32.4	61.8	61.5	52.9	50.6	52.2	46.2	31.7
1995	62.6	97.5	53.9	34.4	58.0	62.5	53.8	51.1	53.0	46.3	36.3
1996	71.3	105.5	64.6	46.1	71.4	75.1	65.9	63.9	65.3	60.3	42.0
1997	70.0	106.5	61.3	41.6	65.3	72.3	60.6	59.0	60.2	55.1	38.7
1998	52.6	91.2	45.0	28.8	46.5	51.3	44.4	42.2	43.9	38.3	28.0
1999	64.5	100.7	53.3	34.2	55.0	63.4	54.6	49.3	53.6	43.0	35.4
2000											
January	78.6	111.5	80.4	49.4	97.9	86.5	77.7	84.1	79.4	76.1	49.0
February	88.4	119.8	83.6	60.2	101.2	94.2	85.2	92.4	87.1	80.9	53.9
March	98.9	130.3	83.4	52.9	84.4	94.9	85.1	79.6	84.0	71.8	51.9
April	88.5	125.5	77.4	48.8	76.7	87.3	79.9	76.4	79.3	63.2	48.2
May	97.9	130.8	77.9	49.3	77.6	89.0	81.4	78.4	80.9	69.1	54.9
June	109.3	141.9	79.9	53.9	80.0	90.2	82.4	80.3	82.1	74.9	60.0
July	99.3	138.8	83.6	54.8	83.1	89.8	83.6	81.0	83.2	71.6	58.9
August	96.9	133.8	87.9	60.3	89.8	100.8	92.1	88.3	91.5	68.9	53.9
September	104.8	142.5	105.1	65.9	107.7	113.3	105.0	100.9	104.4	85.4	64.5
October	102.2	138.1	104.4	64.3	108.1	116.2	104.0	98.8	103.1	91.2	63.8
November	100.2	137.6	105.1	63.3	112.8	114.0	103.2	100.4	102.6	90.1	61.3
December	87.9	128.3	99.0	76.7	105.8	107.8	93.8	94.1	93.9	82.2	57.9
2000	96.3	133.0	88.0	59.5	96.9	101.9	89.8	88.6	89.6	77.8	56.6
2001	94.2	131.0	88.2	86.4	107.3	100 0	90.7	00 3	90.6	Q1 5	55.6
January					107.3	109.9		90.3		81.5	
February	93.9	131.9	86.8	66.9	93.4	97.8	85.8 70.1	82.5	85.0 77.7	78.0	54.9
March	91.0	129.3	80.5 70.5	60.1	83.6	90.2	78.1	76.3	77.7	71.2	51.4
April	106.4	140.5	79.5	58.6	83.0	96.3	82.6	79.2	81.9	69.4	48.0
May	115.5	147.8	83.5	56.2	86.6	105.3	89.8	82.7	88.8	64.6	49.8
June	98.7	135.0	82.6	48.7	83.3	97.2	85.3	79.3	84.5	60.2	47.9
July	84.3	120.9	75.9	43.6	75.4	86.0	75.5	72.8	75.1	57.2	46.3
August	90.7	125.9	77.6	45.6 46.4	81.3	94.0	80.8	77.0	80.3	58.2	45.7
September	94.1	132.8	80.7	46.4	80.1	99.5	84.1	79.0	83.4	65.6	48.9
October	74.2	112.1	68.5	46.1	74.5	85.1	71.4	68.5	71.0	63.4	42.4
November	63.4	100.5	61.9	41.6	63.5	73.2	61.6	60.6	61.4	59.0	36.9
December 2001	58.4 88.6	94.9 125.9	55.3 76.3	38.1 54.1	58.6 82.4	64.2 88.7	54.7 78.4	56.6 75.6	55.2 77.9	56.3 69.7	36.2 47.1
2002											
January	61.1	96.5	57.3	37.6	62.1	63.2	54.6	57.5	55.4	56.0	38.5
February	62.6	98.6	57.4	36.6	60.8	63.0	56.7	57.8	56.9	54.4	36.6
. John Gary	02.0	55.0	J7.7	00.0	00.0	00.0	55.7	07.0	00.0	U-TT	50.0

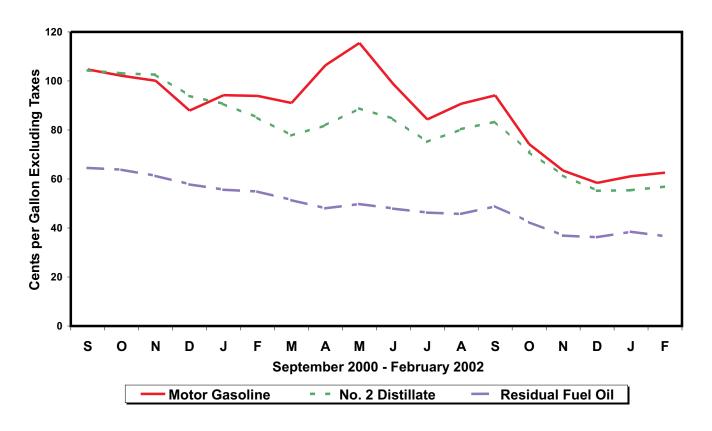
^a Includes No. 4 fuel oil and No. 4 diesel fuel.

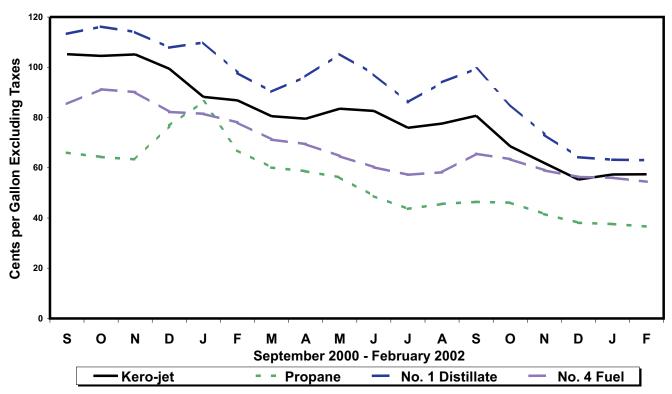
Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing* Appual

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 4. U.S. Refiner Wholesale Petroleum Product Prices





Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 5. U.S. Refiner Volumes of Petroleum Products for Resale

(Million Gallons per Day)

			.,	_			N	o. 2 Distilla	te		
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Total	No. 4 Fuel ^a	Residual Fuel Oil
1983	242.5	0.7	5.4	26.0	2.5	2.4	38.1	47.3	85.5	0.9	20.2
1984		0.8	6.6	26.7	2.2	2.6	42.8	51.4	94.2	1.7	21.3
1985		0.7	7.6	29.2	2.4	2.7	43.3	53.9	97.3	1.2	19.9
1986	257.2	0.7	9.2	26.3	2.4	2.5	46.4	53.8	100.3	1.2	18.6
1987		0.8	10.1	27.0	2.3	2.0	44.3	49.3	93.6	1.5	16.9
1988		0.7	10.0	27.7	2.7	2.6	47.8	50.1	97.9	1.2	18.9
1989		0.7	8.6	25.9	2.7	2.7	50.7	46.7	97.5	1.2	21.0
1990	264.8	0.7	8.8	25.5	2.2	2.4	51.9	45.9	97.8	0.8	17.9
1991		0.7	8.7	25.4	2.1	2.4	51.5	46.9	98.3	0.4	17.8
1992	265.4	0.7	8.0	26.7	2.2	2.3	50.8	48.9	99.7	0.4	15.2
1993		0.6	8.3	27.9	2.3	2.3	58.0	43.6	101.7	0.4	12.6
1994	276.7	0.7	9.1	28.4	2.5	1.9	72.4	32.9	105.3	0.4	12.8
1995		0.6	9.9	30.6	2.4	1.7	75.9	31.0	106.9	0.4	13.6
1996		0.6	11.5	32.9	2.7	1.8	83.7	33.1	116.8	0.3	13.8
1997		0.6	11.3	32.2	2.5	1.6	88.7	31.2	119.9	0.2	11.5
1998	300.4	0.6	12.2	32.7	2.2	1.4	91.9	27.3	119.2	0.1	15.4
1999		0.7	15.2	33.6	2.4	1.7	95.5	24.3	119.9	0.2	11.5
2000											
January	269.6	0.4	16.9	44.8	4.3	3.4	82.4	30.8	113.2	0.2	8.8
February	294.0	0.5	17.1	38.7	3.4	2.5	90.0	31.0	120.9	0.3	10.5
March	296.6	0.6	16.7	31.7	1.5	0.7	99.7	25.3	125.0	0.2	10.6
April	304.6	0.5	16.1	26.0	1.8	0.4	95.1	20.0	115.1	0.2	12.6
May	316.9	0.7	18.6	24.1	1.4	0.3	100.4	18.3	118.8	0.1	9.9
June	326.9	0.7	16.2	29.8	1.3	0.3	106.5	16.3	122.8	0.1	11.5
July	317.7	8.0	16.9	27.7	1.2	0.3	97.8	15.8	113.6	NA	9.1
August	321.5	8.0	15.9	33.3	2.1	0.5	107.6	21.5	129.1	0.1	10.2
September	302.5	0.7	14.9	31.5	2.3	0.8	104.3	19.5	123.8	0.1	11.5
October	298.7	0.6	12.9	36.9	2.0	1.2	106.2	22.0	128.3	0.1	10.8
November	299.5	0.5	12.5	41.3	2.5	3.3	98.6	25.6	124.2	0.2	10.0
December	304.1	0.4	14.2	52.0	3.7	4.6	96.1	33.9	130.0	0.3	10.2
2000	304.4	0.6	15.7	34.8	2.3	1.5	98.8	23.3	122.1	0.2	10.5
2001											
January	268.2	0.4	13.9	50.8	4.1	3.5	95.7	36.7	132.4	0.3	10.3
February	289.3	0.4	13.2	39.8	2.9	2.9	96.2	33.9	130.1	0.2	11.4
March		0.5	12.9	36.2	2.2	1.1	103.1	28.5	131.6	0.2	10.5
April	303.9	0.6	12.1	24.8	1.2	0.4	100.7	23.9	124.7	0.1	9.2
May		0.7	13.0	24.3	1.1	0.2	99.7	17.4	117.2	0.1	10.7
June	314.6	8.0	12.1	27.1	1.0	0.2	102.4	15.9	118.3	0.1	10.7
July		8.0	13.5	30.2	1.8	0.2	102.2	18.4	120.7	0.1	12.0
August	325.0	0.8	13.8	30.9	1.5	0.4	110.3	17.2	127.5	0.1	9.5
September	300.4	0.6	13.1	31.5	2.3	0.6	104.3	18.0	122.3	0.1	7.4
October	307.0	0.6	12.2	38.2	2.0	1.4	109.0	20.9	129.9	0.1	9.0
November	297.5	0.5	16.3	38.8	2.1	2.4	100.1	24.0	124.1	0.1	8.8
December	302.2	0.4	13.8	47.5	2.8	3.1	92.0	29.7	121.8	0.1	10.6
2001	302.4	0.6	13.3	35.0	2.1	1.4	101.4	23.7	125.0	0.1	10.0
2002											
January	292.6	0.5	10.5	43.2	3.2	2.9	98.6	33.9	132.5	0.1	8.6
February	296.7	0.5	14.0	38.5	2.9	2.3	96.0	30.0	126.1	0.1	7.9

NA = Not available.

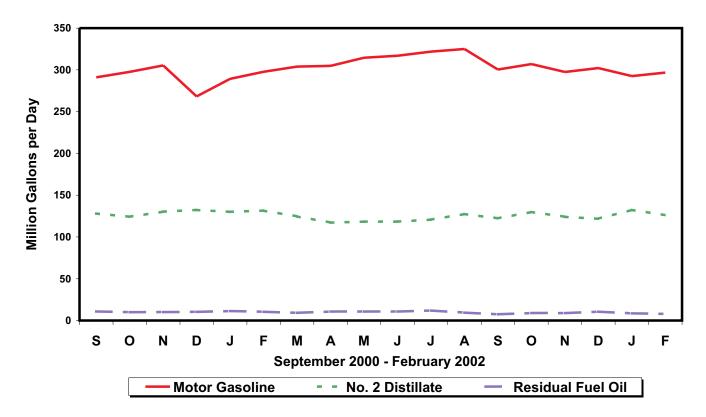
a Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

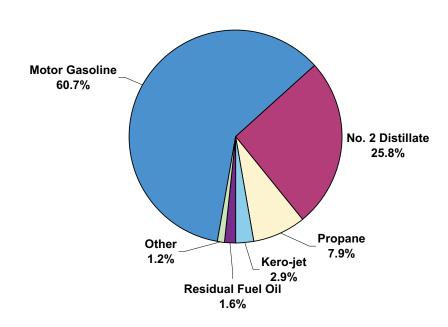
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 5. U.S. Refiner Wholesale Petroleum Product Volumes



Percentages of Refiner Wholesale Volumes



Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes)

			Regul	ar					Midgra	de		
Year	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1983	98.0	97.0	_	_	_	89.5	_	_	_	_	_	_
1984	92.2	91.4	_	_	_	84.2	_	_	_	_	_	_
1985	92.5	91.7	_	_	_	84.3	_	_	_	_	_	_
1986	62.4	61.6	_	_	_	52.2	_	_	_	_	_	_
1987	65.9	65.0	_	_	_	56.9	_	_	_	_	_	_
1988	64.9	64.1	_	_	_	54.8	_	_	_	_	_	_
1989	72.0	71.4	_	_	_	61.8	79.6	79.3	_	_	_	68.6
1990	85.3	84.9	_	_	_	75.8	92.3	92.1	_	_	_	81.4
1991	76.4	76.1	_	_	_	67.2	84.7	84.3	_	_	_	73.3
1992	74.6	74.3	_	_	_	64.5	83.1	82.7	_	_	_	70.8
1993	71.6	71.2	_	_	_	59.3	81.0	80.5	_	_	_	66.0
1994	69.5	68.9	64.6	54.7	50.2	56.6	79.1	78.5	70.4	58.4	NA	63.8
1995	72.3	71.7	68.2	57.6	53.4	59.3	81.3	80.8	73.7	61.9	NA	67.0
1996	81.2	80.7	77.0	67.2	62.2	68.5	90.1	89.6	82.4	70.9	NA	75.9
1997	80.3	79.8	76.4	65.6	61.5	67.3	89.8	89.5	82.2	69.4	71.1	74.9
1998	63.4	63.0	59.6	48.1	44.9	49.9	73.1	72.8	65.5	52.1	NA	57.6
1999	74.7	74.2	73.0	60.5	54.2	62.0	83.8	83.5	78.4	63.9	NA	69.6
2000												
January	88.2	87.8	82.7	75.7	69.5	76.2	98.0	97.8	89.3	79.6	_	83.4
February	95.6	95.2	89.4	86.5	80.1	86.3	104.9	104.7	96.1	90.2	_	92.5
March	110.4	109.8	106.9	94.9	89.0	96.7	120.2	119.8	112.9	98.9	_	104.3
April	105.7	105.0	104.9	82.4	77.8	86.0	116.2	115.7	111.0	86.2	_	95.6
May	107.4	106.9	103.2	95.2	87.2	95.6	116.9	116.6	110.2	99.0	_	103.2
June	119.0	118.5	111.0	108.8	98.0	107.5	126.9	126.6	118.0	111.3	_	113.8
July	114.2	113.7	110.3	94.5	90.8	96.9	124.3	124.0	116.6	98.3	_	105.2
August	107.0	106.6	104.5	92.7	89.8	94.6	117.7	117.4	110.5	96.5	_	101.7
September	114.5	114.2	111.8	101.0	97.2	102.8	124.0	123.8	117.2	104.4	_	109.4
October	112.6	112.2	111.0	98.0	93.9	100.2	122.3	122.0	116.3	101.3	_	107.1
November	110.4	110.1	108.6	96.1	91.9	98.2	120.3	120.1	114.1	99.6	_	105.1
December	102.8	102.5	101.5	82.1	78.7	85.6	113.3	113.0	107.2	86.2	_	94.3
2000	107.7	107.3	104.2	92.7	87.3	94.2	117.1	116.8	109.9	96.0	_	101.3
2001												
January	103.3	103.0	98.5	91.2	84.1	92.0	113.0	112.7	104.9	95.7	-	99.2
February	103.1	102.9	99.5	90.1	87.5	91.7	113.1	112.9	105.9	94.5	-	98.8
March	100.3	100.1	99.5	86.3	85.0	88.8	110.7	110.5	105.5	90.5	-	96.1
April	114.4	114.2	110.7	103.7	96.7	104.2	124.3	124.1	117.7	107.8	-	111.5
May	127.4	127.0	125.6	112.2	100.7	113.4	137.0	136.7	132.8	115.7	-	122.0
June	117.3	116.9	120.1	91.6	86.9	96.3	128.7	128.3	127.2	95.0	_	106.3
July	99.5	99.0	104.7	77.3	74.0	81.7	111.3	110.8	111.7	81.5	-	91.9
August	99.4	99.1	96.1	89.0	77.4	88.6	109.1	108.7	103.6	92.3	-	96.2
September	106.1	105.8	100.3	92.0	81.4	92.1	116.1	115.8	107.5	95.2	_	99.9
October	86.4	86.0	86.3	68.9	66.1	71.9	97.6	97.3	93.5	72.7	_	80.6
November	73.3	73.1	71.4	59.1	55.8	61.2	83.5	83.3	78.3	63.2	_	69.0
December	64.9	64.8	59.2	56.2	53.2	56.4	74.6	74.4	65.9	60.1	_	62.4
2001	100.0	99.7	97.7	84.9	78.6	86.5	110.2	109.9	104.2	88.8	-	94.5
2002							_, .					
January	67.3	67.2	62.6	58.8	55.3	59.1	76.8	76.6	70.1	62.8	_	65.7
February	68.4	68.3	65.7	59.7	56.8	60.6	77.9	77.7	74.0	63.5	_	67.6

See footnotes at end of table.

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

			Premi	um					All Gra	des		
Year	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1983	. 108.0	105.7	_	_	_	96.4	96.4	95.4	_	_	_	88.2
1984		101.5	_	_	_	91.6	91.4	90.7	_	_	_	83.2
1985		102.3	_	_	_	92.2	92.1	91.2	_	_	_	83.5
1986		73.7	_	_	_	61.0	63.2	62.4	_	_	_	53.1
1987		78.4	_	_	_	67.1	67.8	66.9	_	_	_	58.9
1988		78.8	_	_	_	67.2	68.1	67.3	_	_	_	57.7
1989		86.8	_	_	_	74.9	76.3	75.6	_	_	_	65.4
1990		98.5	_	_	_	87.4	88.8	88.3	_	_	_	78.6
		90.7	_	_	_	79.2	80.0	79.7	_	_	_	69.9
											_	
1992 1993		91.4 88.9	_	_	_	77.4 72.2	79.2 76.5	78.7 75.9	_	_	_	67.7 62.6
							76.5		-	- 		
1994		86.5	78.7	64.0	55.6	69.5	74.4	73.8	69.3	56.7	50.9	59.9
1995		89.0	82.2	67.3	58.3	72.2	77.1	76.5	72.9	59.8	54.0	62.6
1996		97.2	89.7	76.2	66.9	80.3	85.3	84.7	80.9	69.0	62.7	71.3
1997		97.3	89.5	74.9	65.8	79.2	84.4	83.9	80.3	67.4	62.0	70.0
1998 1999		80.5 90.6	72.6 85.1	57.3 68.7	48.9 58.5	61.7 72.6	67.8 78.5	67.3 78.1	63.6 76.5	50.0 62.1	45.4 54.9	52.6 64.5
1999	. 31.2	30.0	05.1	00.7	30.3	72.0	70.5	70.1	70.5	02.1	34.3	04.5
2000												
January		105.4	96.9	85.0	73.6	87.4	92.1	91.7	86.6	77.3	70.2	78.6
February	. 112.5	111.8	103.5	95.4	82.5	96.2	99.1	98.7	93.1	88.0	80.5	88.4
March	. 127.8	126.9	119.9	104.3	94.0	108.7	113.7	113.1	110.0	96.3	89.5	98.9
April	. 124.6	123.6	118.3	92.1	83.4	99.5	109.4	108.7	108.2	83.9	78.3	88.5
May	. 125.2	124.4	117.3	105.3	95.7	107.8	110.8	110.3	106.8	96.8	88.3	97.9
June	. 133.9	133.1	124.9	117.0	104.8	117.8	121.8	121.3	114.4	109.9	98.9	109.3
July	. 132.8	132.1	124.9	105.0	101.1	110.4	117.7	117.3	113.7	96.0	92.0	99.3
August	. 126.3	125.6	119.0	103.0	99.2	107.3	110.8	110.3	107.9	94.2	91.0	96.9
September	. 131.8	130.8	124.4	110.4	102.8	113.9	117.8	117.5	114.8	102.4	98.0	104.8
October	. 130.3	129.0	123.7	107.1	95.6	111.0	116.0	115.5	113.9	99.3	94.1	102.2
November	. 128.3	127.2	121.6	105.3	93.2	109.1	113.9	113.5	111.7	97.5	92.0	100.2
December	. 121.6	120.9	115.2	91.2	79.4	97.9	106.6	106.3	104.8	83.6	78.8	87.9
2000	. 125.0	124.2	117.4	101.7	92.7	105.5	111.1	110.6	107.4	94.0	87.9	96.3
2001												
January	. 122.5	121.8	112.5	100.5	89.5	103.8	107.0	106.6	101.9	92.7	84.6	94.2
February		122.2	113.4	99.9	92.1	103.6	106.9	106.6	102.9	91.6	88.0	93.9
March		118.8	113.0	96.3	91.4	101.1	104.0	103.8	102.7	87.8	85.7	91.0
April		131.8	124.3	114.0	113.5	117.2	117.8	117.6	114.0	105.1	98.2	106.4
May		144.3	139.4	121.5	106.2	125.5	130.5	130.1	128.8	113.5	101.3	115.5
June		136.7	134.7	101.6	92.8	110.7	121.0	120.5	123.4	92.9	87.4	98.7
July		119.9	120.4	87.6	80.0	96.2	103.5	103.0	108.3	78.9	74.5	84.3
August		117.7	111.3	97.7	86.0	100.6	102.9	102.5	99.8	90.3	78.2	90.7
September	. 124.1	123.6	113.8	100.6	88.1	103.5	109.5	109.2	103.5	93.2	82.0	94.1
October		105.9	100.5	78.6	68.9	84.1	90.3	89.9	89.8	70.4	66.5	74.2
November		91.7	86.2	68.6	56.2	72.9	77.1	76.8	75.1	60.6	55.9	63.4
December		82.6	74.3	65.8	55.1	67.4	68.6	68.4	62.9	57.8	53.4	58.4
2001		117.4	111.2	93.7	83.5	98.2	103.5	103.2	101.0	86.2	79.1	88.6
2002												
2002 January	. 84.5	84.2	76.8	68.6	59.3	70.3	70.8	70.7	66.1	60.3	55.7	61.1
February		85.3	78.9	69.4	NA	70.5	71.9	71.8	69.1	61.2	57.2	62.6
i colualy	. 05.7	00.0	10.9	09.4	INA	11.0	11.0	11.0	03.1	01.2	31.2	02.0

Dash (–) = No data reported.

NA = Not available.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type (Million Gallons per Day)

			Regu	ılar					Midg	ade		
Year	Sales to Er	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1983	20.0	23.5	_	_	_	98.3	_	_	_	_	_	_
1984	24.3	27.8	_	_	_	106.8	_	_	_	_	_	_
1985	26.2	29.9	_	_	_	119.7	_	_	_	_	_	_
1986	30.9	34.7	_	_	_	127.0	_	_	_	_	_	_
1987	32.7	36.1	_	_	_	141.9	_	_	_	_	_	_
1988	34.2	37.3	_	_	_	153.6	_	_	_	_	_	_
1989	34.3	36.8	_	_	_	155.7	4.9	5.1	_	_	_	16.4
1990	36.7	38.8	_	_	_	174.5	7.4	7.6	_	_	_	23.1
1991	38.4	40.4	_	_	_	180.9	7.9	8.2	_	_	_	23.7
1992	36.5	38.4	_	_	_	182.2	8.9	9.2	_	_	_	27.5
1993	35.6	36.4 37.2	_	_	_	184.0	8.7	8.9	_	_	_	27.3
1994	34.3	37.2 35.9	47.7	120.3	24.3	192.3	8.5	8.7	12.8	_ 15.7	0.2	28.7
1995	34.3	35.9	43.8	126.2	31.8	201.8	9.6	9.8	13.3	17.2	0.1	30.6
1996	37.2	38.9	46.5	131.9	35.2	213.6	9.5	9.8	12.9	16.6	NA	29.5
1997	40.5	42.4	46.2	135.7	33.9	215.8	9.7	10.0	12.3	16.3	NA	28.4
1998	41.7	43.2	40.2 44.4	138.9	33.9 37.1	220.3	9. <i>1</i> 10.1	10.0	11.1	16.3	NA	26.4 27.4
1999	41.6	43.0	45.6	147.5	34.5	227.6	9.9	10.3	10.5	16.1	NA	26.6
2000												
	27.6	20.7	44.0	134.9	20.0	204.9	0.5	8.6	0.0	12.4		22.2
January	37.6	38.7	41.2		28.8		8.5		8.8	13.4	_	
February	41.4	42.8	45.6	152.4	25.9	223.9	8.9	9.1	9.6	15.2	-	24.7
March	43.9	45.5	48.7	159.0	26.6	234.3	8.3	8.5	9.0	14.3	-	23.3
April	41.5	42.9	46.1	158.0	37.9	242.0	8.1	8.3	8.6	14.1	-	22.7
May	43.1	44.6	47.4	165.5	35.5	248.4	8.5	8.6	8.9	15.1	-	24.0
June	45.9	47.5	49.8	169.5	41.2	260.5	8.6	8.8	9.0	14.5	-	23.5
July	45.2	46.5	47.5	165.7	39.9	253.1	8.6	8.7	8.5	14.1	-	22.6
August	45.7	47.3	49.0	169.7	34.9	253.6	8.8	8.9	8.8	14.9	-	23.7
September	45.7	47.1	49.5	159.8	30.1	239.4	8.6	8.8	8.7	13.6	_	22.3
October	44.6	46.1	48.9	159.3	27.2	235.4	8.5	8.6	8.6	13.6	_	22.2
November	44.8	46.1	48.7	158.2	28.9	235.8	8.6	8.8	8.5	13.8	_	22.4
December	44.3	45.4	48.2	159.5	31.7	239.4	8.9	9.0	8.7	14.0	-	22.8
2000	43.6	45.0	47.5	159.3	32.4	239.3	8.6	8.7	8.8	14.2	-	23.0
2001												
January	41.8	42.9	44.7	144.9	21.7	211.3	8.2	8.4	7.8	12.6	-	20.3
February	44.6	45.9	47.5	152.5	28.1	228.1	8.7	8.8	8.2	13.6	-	21.8
March	45.5	46.7	47.9	156.7	30.1	234.7	8.8	8.9	8.2	13.6	-	21.8
April	45.6	46.9	48.5	163.8	31.0	243.2	8.5	8.6	8.0	13.4	-	21.4
May	46.9	48.2	48.7	165.8	31.9	246.5	8.2	8.4	7.6	13.1	-	20.7
June	48.7	50.0	48.0	170.9	36.2	255.1	8.6	8.7	7.4	13.6	_	21.0
July	45.9	47.2	45.7	169.2	39.8	254.7	8.3	8.4	7.2	13.6	_	20.8
August	47.3	48.7	47.6	173.8	39.3	260.7	8.5	8.7	7.4	13.8	-	21.2
September	45.4	46.7	46.5	161.4	34.2	242.1	8.0	8.2	7.7	12.5	_	20.3
October	44.2	45.5	47.1	164.0	33.1	244.2	7.8	7.9	7.9	13.0	_	20.9
November	43.1	44.3	46.3	160.0	28.1	234.5	7.7	7.9	7.9	12.7	_	20.6
December	43.3	44.4	47.9	155.2	35.1	238.2	7.9	8.1	8.1	12.5	_	20.5
2001	45.2	46.4	47.2	161.6	32.4	241.2	8.3	8.4	7.8	13.2	-	20.9
2002												
January	43.4	44.5	47.9	150.7	33.0	231.6	8.0	8.1	7.9	12.1	_	19.9
February	46.0	47.1	48.4	155.5	30.4	234.2	8.6	8.7	7.9	12.7	_	20.6
. Joi uui y	40.0	77.1	70.7	100.0	00.4	207.2	0.0	0.7	1.0	14.1		20.0

See footnotes at end of table.

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

			Premi	ium					All Gr	ades		
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1983	5.0	6.2	_	_	_	28.7	42.3	51.1	_	_	_	242.5
1984	8.5	9.2	_	_	_	33.7	50.3	57.6	_	_	_	246.3
1985	9.2	10.0	_	_	_	38.0	50.5	57.5	_	_	_	256.9
1986	9.0	9.8	_	_	_	45.1	54.2	61.2	_	_	_	257.2
1987	11.2	11.6	_	_	_	53.0	55.7	61.0	_	_	_	257.2
1988	13.8	14.5	_	_	_	62.4	56.7	61.0	_	_	_	263.7
1989	13.5	14.2	_	_	_	60.8	57.5	61.2	_	_	_	260.7
1990	11.2	11.7	_	_	_	53.7	57.4	60.3	_	_	_	264.8
1991	10.5	10.9	_	_	_	48.3	57.4 58.4	61.2	_	_	_	261.3
		10.5	_	_	_	51.7		59.0	_	_	_	265.4
1992 1993	10.3 10.3	10.7	_	_	_	51.7 52.8	56.4 54.0	57.2	_		_	266.9
							54.9			165.0		200.9 276.7
	10.0	10.3	22.6	29.9	3.2	55.7	52.8 52.7	55.0	83.1	165.9	27.7	
1995	9.8	10.2	20.8	31.5	4.2	56.4	53.7	55.9	77.9	174.8	36.0	288.8
1996	8.4	8.8	18.2	28.3	4.1	50.5	55.1	57.5	77.5	176.8	39.3	293.6
1997	8.4	8.8	16.9	27.6	4.0	48.5	58.7	61.1	75.1	179.6	38.0	292.7
1998	9.6	9.9	17.4	30.9	4.3	52.7	61.4	63.3	73.0	186.1	41.4	300.4
1999	8.7	8.9	16.1	31.0	5.7	52.7	60.2	62.0	72.2	194.6	40.2	306.9
2000												
January	6.9	7.1	13.4	24.0	5.1	42.5	53.0	54.4	63.4	172.4	33.9	269.6
February	7.1	7.3	13.7	25.9	5.7	45.3	57.3	59.1	68.9	193.5	31.6	294.0
March	6.4	6.6	13.0	23.0	3.0	39.0	58.6	60.6	70.7	196.3	29.6	296.6
April	6.5	6.7	12.5	23.8	3.7	40.0	56.1	57.9	67.2	195.9	41.5	304.6
May	6.8	7.1	13.3	25.9	5.3	44.4	58.4	60.3	69.6	206.5	40.8	316.9
June	6.8	7.0	13.1	24.0	5.8	42.9	61.3	63.3	71.9	207.9	47.1	326.9
July	6.9	7.1	12.5	24.1	5.4	42.0	60.6	62.3	68.5	203.9	45.3	317.7
August	7.2	7.4	13.2	26.0	5.1	44.2	61.7	63.6	71.0	210.6	40.0	321.5
September	7.0	7.2	12.9	23.1	4.9	40.8	61.3	63.1	71.0	196.5	35.0	302.5
October	6.9	7.2	12.8	23.7	4.6	41.1	60.0	62.0	70.3	196.6	31.8	298.7
November	7.0	7.3	12.9	23.9	4.4	41.3	60.5	62.2	70.2	195.9	33.4	299.5
December	7.4	7.6	13.4	25.1	3.4	41.9	60.6	62.0	70.3	198.7	35.1	304.1
2000	6.9	7.1	13.0	24.4	4.7	42.1	59.1	60.9	69.4	197.9	37.1	304.4
2001												
January	6.6	6.9	12.2	22.2	2.2	36.5	56.7	58.2	64.7	179.7	23.9	268.2
February	7.2	7.4	12.8	23.2	3.4	39.4	60.5	62.2	68.6	189.3	31.4	289.3
March	7.4	7.6	13.0	24.5	3.8	41.2	61.6	63.2	69.1	194.8	33.8	297.8
April	6.9	7.2	12.5	23.6	3.1	39.2	61.0	62.7	69.0	200.8	34.1	303.9
May	6.4	6.7	11.5	22.6	3.5	37.6	61.5	63.2	67.8	201.5	35.4	304.8
June	6.9	7.1	11.5	23.5	3.5	38.6	64.2	65.8	66.9	208.0	39.7	314.6
July	7.1	7.3	11.8	25.6	4.0	41.4	61.3	62.9	64.6	208.5	43.8	316.9
August	7.4	7.6	12.6	26.4	4.0	43.0	63.2	65.0	67.6	214.0	43.4	325.0
September	7.0	7.2	11.6	23.2	3.2	38.0	60.5	62.1	65.8	197.2	37.4	300.4
October	7.1	7.3	12.4	25.1	4.4	41.9	59.1	60.7	67.4	202.0	37.6	307.0
November	7.4	7.6	12.9	26.2	3.4	42.5	58.3	59.7	67.1	198.9	31.6	297.5
December	7.7	7.9	13.4	25.6	4.4	43.5	58.9	60.4	69.4	193.3	39.5	302.2
2001	7.1	7.3	12.4	24.3	3.6	40.3	60.6	62.2	67.3	199.0	36.0	302.4
2002												
January	7.5	7.7	13.0	24.0	4.0	41.0	58.9	60.4	68.7	186.8	37.0	292.6
February	8.1	8.3	13.1	25.4	NA	41.9	62.6	64.1	69.4	193.5	33.7	296.7
. cordary	J. I	0.0	10.1	20.7	1 1/7	71.0	02.0	U- 1 . I	UU.T	100.0	00.1	200.1

Dash (-) = No data reported.

NA = Not available.

Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*. Totals may not equal the sum of the components due to rounding.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type (Cents per Gallon Excluding Taxes)

			Regu	lar			Outlets 8 78.4 77.8 69.4 NA NA 3 80.0 79.4 71.1 61.0 NA 4 88.4 87.8 80.1 70.0 NA 8 87.4 86.9 78.3 68.5 W 3 70.4 70.0 61.3 51.1 W					
Year	Sales to I	End Users		Sales f	or Resale		Sales to I	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Retail	Average ^a	DTW	Rack	Bulk	Average
1994	68.7	68.1	63.6	54.5	50.0	55.8	78.4	77.8	69.4	NA	NA	62.7
1995	71.0	70.4	65.1	57.0	52.5	57.3	80.0	79.4	71.1	61.0	NA	63.7
1996	79.7	79.1	74.3	66.5	60.7	66.4	88.4	87.8	80.1	70.0	NA	72.6
1997	78.1	77.5	71.9	64.9	60.0	64.8						70.8
1998	61.1	60.6	55.1	47.3	43.9	47.3						53.3
1999	71.0	70.6	67.6	59.5	52.0	59.0	80.2	79.9	73.4	62.8	-	65.0
2000		00.4	04.5	4	00.4	740	00.4	00.4		 0 0		
January	86.9	86.4	81.5	75.1	68.4	74.6	96.4	96.1	88.5	79.0	-	80.8
February	94.9	94.5	89.2	86.2	78.6	85.4	104.0	103.7	96.2	89.8	-	91.0
March	107.2	106.6	101.8	93.7	86.5	93.5	117.0	116.6	108.2	97.6	-	99.5
April	100.8	100.2	96.5	80.9	75.5	81.2	111.2	110.7	103.1	84.5	-	87.8
May	104.4	103.9	99.1	93.6	85.0	92.7	113.9	113.5	106.0	97.4	-	99.0
June	118.7	118.1	112.0	107.4	96.2	105.8	125.8	125.5	116.6	109.6	-	110.9
July	111.2	110.7	106.1	92.9	88.1	93.0	121.4	121.0	112.1	96.3	-	99.1
August	102.5	102.0	97.4	90.5	83.9	90.2	113.3	112.9	104.4	94.1	-	95.8
September	110.3	109.9	104.8	99.3	92.1	98.8	119.7	119.4	110.5	102.5	-	103.9
October	108.2	107.8	102.9	96.4	90.1	96.1	117.7	117.3	108.5	99.5	-	101.0
November	106.0	105.7	101.6	94.6	88.3	94.3	115.2	114.9	107.3	98.1	_	99.6
December	97.9	97.6	94.5	80.7	76.1	81.1	107.5	107.2	100.6	84.5	_	87.3
2000	104.5	104.0	99.4	91.3	84.4	90.9	113.6	113.3	105.2	94.5	-	96.4
2001												
January	100.4	100.2	95.0	90.4	82.7	89.8	109.6	109.4	102.1	94.7	_	95.9
February	99.8	99.6	94.2	88.5	83.9	88.4	109.4	109.1	101.6	93.0	_	94.4
March	95.5	95.3	91.2	84.2	79.3	84.0	105.5	105.3	98.1	88.4	_	90.0
April	110.7	110.4	104.0	101.5	91.6	100.3	119.9	119.7	110.4	105.6	_	106.4
May	122.2	121.8	115.4	110.1	96.7	100.5	130.8	130.5	120.6	113.0	_	114.2
June	109.8	109.4	105.9	89.8	83.4	90.0	120.3	120.0	111.9	92.8	_	95.7
July		91.7	89.2	76.3	71.3	76.4	103.0	102.6	96.3	80.1	_	82.6
August	96.1	95.8	90.8	88.1	71.3 75.9	86.4	105.0	102.8	96.7	90.6	_	91.6
September		103.9	98.0	91.1	80.0	89.8	113.9	113.5	103.4	93.7	_	95.2
		81.6	98.0 79.6	91.1 67.5	63.5	67.7	92.8	92.3	87.6	93.7 71.0		95.2 73.4
October November		69.6	79.6 66.8	67.5 58.1	54.7	58.3	92.8 79.3	92.3 79.0	75.3	62.0	_	63.4 63.9
December	69.8 64.1		58.9	55.5	54.7 52.7	55.3	79.3 73.1	79.0 72.8	75.3 66.2	62.0 59.5	_	60.5
2001	96.1	64.0 95.9	58.9 91.4	55.5 83.6	52.7 76.0	55.3 83.0	73.1 105.9	72.8 105.5	98.4	59.5 87.3	_	60.5 89.0
2001	30.1	33.3	31.7	03.0	70.0	00.0	103.3	100.0	30.7	07.5	_	03.0
2002												
January	66.3	66.2	60.5	58.0	54.3	57.6	75.3	75.0	67.9	62.1	-	62.9
February	66.0	65.9	60.5	58.7	55.5	58.4	74.7	74.5	67.4	62.6	_	63.3

See footnotes at end of table.

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

			Premi	um					All Gra	des		
Year	Sales to I	End Users		Sales f	or Resale		Sales to l	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	86.3	85.5	77.8	63.8	55.5	68.2	73.6	72.9	68.3	56.5	50.7	58.9
1995	87.7	86.8	79.0	66.5	56.8	68.4	75.3	74.6	69.3	59.0	53.0	59.8
1996	96.0	95.1	86.9	75.5	64.5	76.7	83.4	82.7	77.8	68.2	61.0	68.5
1997	95.4	94.6	85.6	74.2	64.1	75.3	81.9	81.3	75.6	66.6	60.4	66.8
1998		77.6	68.4	W	47.4	57.6	65.2	64.7	58.9	49.1	44.2	49.4
1999	87.2	86.5	80.1	67.9	55.8	68.1	74.8	74.3	71.1	61.1	52.5	60.9
2000												
January	103.7	102.9	95.7	84.5	72.3	84.4	90.4	90.0	85.2	76.7	68.8	76.4
February		110.2	102.7	95.3	81.2	94.4	98.1	97.7	92.6	87.6	79.0	87.0
March		123.3	115.2	103.1	90.1	103.9	110.3	109.7	104.8	95.1	86.8	95.0
April		118.3	110.6	90.5	80.8	92.3	104.3	103.6	99.7	82.3	75.8	82.9
May		121.0	113.1	103.5	93.5	103.4	107.6	107.1	102.4	95.0	86.0	94.5
June	132.4	131.5	122.8	115.4	102.9	114.6	121.0	120.4	114.3	108.5	96.9	107.2
July	129.3	128.4	119.4	102.9	97.4	104.1	114.5	113.9	109.0	94.3	89.0	94.7
August	121.6	120.7	111.5	100.5	92.3	101.0	106.0	105.5	100.6	92.0	84.8	91.9
September	127.5	126.3	116.6	108.5	97.1	108.3	113.4	112.9	107.4	100.5	92.7	100.3
October	125.6	124.1	115.1	105.3	92.6	104.9	111.3	110.8	105.6	97.6	90.5	97.5
November	122.4	121.3	114.0	103.7	90.2	103.3	109.0	108.6	104.3	95.9	88.5	95.7
December	115.2	114.5	108.0	89.7	76.4	90.9	101.2	100.8	97.6	82.0	76.1	82.7
2000	121.1	120.1	112.0	100.2	89.7	100.5	107.6	107.1	102.3	92.6	84.9	92.5
2001												
January	117.4	116.7	108.8	99.7	88.5	100.0	103.5	103.2	98.2	91.8	83.2	91.4
February		117.2	108.6	98.5	89.1	98.7	103.1	102.8	97.6	90.1	84.5	90.0
March		113.3	105.4	94.3	88.9	95.0	98.9	98.6	94.4	85.7	80.3	85.8
April	127.8	127.0	116.5	111.3	107.4	111.7	113.6	113.4	106.8	102.9	92.9	102.0
May	138.3	137.5	126.9	118.7	104.2	117.9	124.9	124.4	117.8	111.2	97.5	110.0
June	128.4	127.8	118.8	99.2	90.5	100.7	113.0	112.6	108.6	91.0	84.0	91.6
July		110.5	103.7	86.4	79.3	87.5	95.5	95.1	92.4	77.7	72.0	78.1
August		112.6	103.6	96.6	84.5	96.2	99.1	98.8	93.5	89.3	76.6	87.8
September		120.8	109.8	99.5	85.7	99.5	107.3	106.9	100.5	92.2	80.4	91.2
October	101.2	100.6	94.0	77.0	67.6	77.7	85.3	85.0	82.9	68.8	64.0	69.3
November		87.3	81.8	67.5	54.7	67.8	73.1	72.8	70.3	59.5	54.7	59.8
December	81.5	81.1	73.0	65.1	54.6	64.6	67.4	67.2	62.1	57.0	52.9	56.8
2001		112.3	104.3	92.3	81.4	92.5	99.2	98.9	94.3	84.8	76.5	84.5
2002												
January	82.9	82.5	74.7	67.9	58.7	67.5	69.4	69.3	63.8	59.5	54.7	59.1
February	82.7	82.3	74.3	68.3	NA	68.0	69.1	69.0	63.7	60.2	55.7	59.9

Dash (-) = No data reported.

NA = Not available.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Anguel*

Table 9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type (Million Gallons per Day)

			Regu	ılar					Midgr	ade		
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	29.7	31.2	36.1	113.5	22.8	172.4	7.6	7.8	10.1	14.6	0.1	24.8
1995	24.0	25.3	19.4	105.1	26.0	150.5	6.0	6.3	5.1	13.6	0.1	18.7
1996	24.1	25.4	17.8	108.5	27.1	153.4	5.7	5.9	4.4	12.9	NA	17.3
1997	25.0	26.4	16.4	110.9	26.4	153.7	5.7	5.9	3.9	12.7	W	16.6
1998	25.4	26.6	13.7	112.0	28.8	154.5	6.0	6.1	3.4	12.5	W	15.8
1999	25.0	26.0	13.4	117.4	24.9	155.8	5.9	6.0	3.1	12.2	-	15.3
2000												
January	21.8	22.7	10.7	104.7	21.2	136.6	4.7	4.8	2.2	9.9	_	12.2
February	24.4	25.5	12.1	119.0	20.6	151.6	5.1	5.2	2.5	11.3	_	13.8
March	26.5	27.7	12.9	126.0	20.0	158.9	4.9	5.0	2.3	10.8	_	13.1
April	25.6	26.6	12.8	124.5	28.4	165.7	4.9	5.0	2.3	10.6	_	12.9
May	26.2	27.4	13.8	132.5	26.2	172.6	5.0	5.1	2.5	11.5	_	14.0
June	27.6	28.8	14.3	135.4	31.5	181.1	4.9	5.0	2.4	11.0	_	13.4
July	27.4	28.4	13.4	132.0	31.2	176.6	5.0	5.0	2.3	10.8	_	13.1
August	27.7	28.8	13.9	135.6	23.7	173.2	5.1	5.2	2.4	11.4	_	13.8
September	27.2	28.2	13.5	127.7	21.1	162.2	5.0	5.1	2.3	10.5	_	12.7
October	26.4	27.5	12.5	125.3	20.4	158.3	4.8	4.9	2.1	10.3	_	12.7
November	26.0	27.0	12.2	123.0	20.4	155.6	4.7	4.8	2.1	10.4	_	12.5
December	25.5	26.3	11.9	123.0	21.8	156.5	4.8	4.8	2.1	10.4	_	12.6
2000	26.0	27.1	12.8	125.7	23.9	162.4	4.9	5.0	2.3	10.8	_	13.1
2001												
January	24.0	24.7	11.2	113.4	17.2	141.9	4.5	4.5	1.9	9.5	_	11.4
February	25.7	26.5	11.7	119.2	20.4	151.3	4.7	4.8	2.0	10.5	_	12.4
March	26.9	27.7	12.1	124.4	21.7	158.2	5.0	5.0	2.0	10.6	_	12.6
April	27.2	28.0	12.8	131.3	23.3	167.4	4.8	4.9	2.0	10.5	_	12.6
May	28.3	29.2	12.9	132.2	24.1	169.2	4.7	4.8	2.0	10.2	_	12.1
June	29.3	30.1	12.7	136.0	25.3	174.1	4.9	5.0	1.9	10.2	_	12.5
July	27.9	28.7	12.4	134.9	27.0	174.1	4.8	4.9	1.9	10.4	_	12.3
August	28.6	29.5	13.2	138.1	28.9	180.2	4.9	5.0	2.0	10.4	_	12.6
September	27.0	27.8	12.0	127.9	26.6	166.5	4.6	4.7	1.8	9.6	_	11.4
October	25.9	26.7	11.2	127.9	23.2	163.1	4.0	4.7	1.7	10.0	_	11.7
November	24.5	25.2	10.8	124.8	20.4	155.9	4.3 4.1	4.4	1.7	9.7	_	11.7
December	24.5	25.2	11.2	124.0	26.9	159.1	4.1	4.2	1.6	9.7	_	11.2
2001	26.7	27.5	12.0	127.7	23.8	163.5	4.6	4.3 4.7	1.9	10.1	_	12.0
2002												
January	24.1	24.8	11.1	117.0	25.9	154.1	4.2	4.3	1.6	9.3	_	10.9
February	25.9	26.7	11.4	120.9	23.7	156.0	4.2	4.5	1.6	9.8	_	11.4
i culualy	20.9	20.7	11.4	120.5	23.1	150.0	4.5	4.0	1.0	5.0	_	11.4

See footnotes at end of table.

Table 9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

			Prem	ium					All Gr	ades		
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	8.5	8.9	16.5	28.0	2.8	47.2	45.8	47.9	62.7	156.0	25.8	244.5
1995	6.2	6.4	7.7	25.1	2.9	35.6	36.2	38.0	32.1	143.8	28.9	204.8
1996	4.9	5.1	5.8	22.5	2.5	30.8	34.7	36.5	28.1	143.8	29.6	201.5
1997	4.8	5.0	5.1	21.9	2.5	29.5	35.4	37.2	25.4	145.6	28.9	199.8
1998	5.5	5.7	4.7	W	2.7	31.9	36.9	38.5	21.8	148.9	31.5	202.2
1999	5.0	5.2	4.3	24.1	3.8	32.2	35.9	37.2	20.8	153.7	28.7	203.3
2000												
January	3.8	3.9	3.1	18.1	3.1	24.3	30.4	31.4	16.0	132.7	24.2	173.0
February	3.8	4.0	3.3	19.4	3.4	26.1	33.3	34.6	17.8	149.7	24.0	191.5
March	3.6	3.7	3.0	17.5	1.6	22.1	35.0	36.4	18.2	154.4	21.6	194.2
April	3.7	3.9	3.1	18.1	2.0	23.1	34.2	35.4	18.1	153.2	30.4	201.8
May	3.7	3.9	3.3	20.0	3.6	27.0	34.9	36.4	19.6	164.0	29.9	213.5
June	3.6	3.7	3.2	18.6	3.6	25.4	36.1	37.5	19.8	165.0	35.1	219.9
July	3.7	3.8	3.0	18.7	3.3	25.0	36.0	37.2	18.7	161.5	34.6	214.7
August	3.9	4.1	3.2	20.3	2.7	26.3	36.8	38.1	19.5	167.3	26.4	213.2
September	3.7	3.9	3.0	17.8	2.7	23.6	35.9	37.2	18.8	156.0	23.8	198.5
October	3.6	3.9	2.9	18.0	3.2	24.0	34.9	36.3	17.6	153.6	23.6	194.8
November	3.6	3.8	2.9	18.0	2.9	23.7	34.4	35.6	17.0	151.4	23.3	191.9
December	3.8	3.6 4.0	2.9	18.7	2.9	23.7	34.4 34.1	35.0 35.1	16.9	151.4	23.3 23.8	191.9
2000	3.7	3.9	3.1	18.6	2.0 2.8	24.5	34.7	35.1	18.2	155.1	26.7	200.0
2001												
	3.3	3.5	2.6	16.9	1.6	21.1	31.8	32.7	15.7	139.8	18.8	174.4
January February	3.6	3.8	2.8	17.6	2.5	22.9	34.1	35.1	16.4	147.3	23.0	186.7
March	3.9	3.6 4.1	2.0	17.0	2.5	24.4	35.8	36.8	17.0	154.1	24.2	195.3
April	3.6	3.8	2.9	18.3	1.9	23.1	35.7	36.7	17.0	160.1	25.2	203.1
May	3.4	3.6	2.9	17.5	2.9	23.1	36.5	37.6	17.7	159.8	26.9	203.1
June	3.4	3.8	2.7	18.3	2.3	23.1	37.9	38.9	17.6	164.8	27.6	209.8
July	3.7	4.0	2.7	20.0	2.8	25.5 25.5	36.5	37.6	17.4	165.3	29.7	212.1
•	3.9 3.9			20.0		25.5 25.9		37.6 38.5			29.7 31.6	212.1
August September	3.9	4.0 3.8	2.9 2.7	20.3 17.6	2.7 2.0	25.9 22.3	37.4 35.3	36.3	18.1 16.4	169.0 155.2	28.5	200.1
•	3.6 3.6					22.3 24.5						
October	3.6 3.7	3.8 3.9	2.6 2.7	19.0 19.6	2.8 2.4	24.5 24.7	33.9 32.4	34.9 33.3	15.5 15.0	157.8 154.0	26.0 22.8	199.2 191.8
November	3.7 3.9	3.9 4.0		19.6		24.7 25.5		33.3 33.5		154.0	22.8 30.4	191.8
December	3.9 3.7	4.0 3.8	2.8 2.8	19.3 18.6	3.4 2.5	25.5 23.9	32.6 35.0	33.5 36.0	15.6 16.6	149.8 156.5	30.4 26.3	195.7 199.4
2001	3.1	3.0	2.0	10.0	2.3	23.9	33.0	30.0	10.0	130.3	20.3	199.4
2002			a -	46 :		.						
January	3.7	3.8	2.7	18.1	3.0	23.7	31.9	32.9	15.3	144.4	29.0	188.7
February	4.1	4.2	2.8	19.2	NA	24.3	34.5	35.5	15.8	149.9	26.0	191.7

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*. Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type (Cents per Gallon Excluding Taxes)

			Regul	ar					Midgra	ide		
Year	Sales to I	End Users		Sales f	or Resale		Sales to I	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	74.3	73.9	66.7	58.6	52.7	63.2	84.3	83.8	72.7	62.2	w	69.6
1995	76.7	76.5	70.9	63.0	59.2	66.5	83.4	83.3	75.0	65.9	_	71.3
1996	87.0	86.7	78.4	71.8	W	74.6	94.0	93.9	83.2	73.8	_	79.3
1997	88.6	88.4	81.6	72.5	_	75.8	98.0	98.0	86.6	75.0	_	80.1
1998	68.8	68.7	61.5	54.5	_	57.1	78.3	78.3	68.1	56.1	_	60.2
1999	78.9	78.8	75.0	65.2	-	68.9	87.4	87.3	78.3	66.3	_	70.0
0000												
2000	24.0	24.2					400.4	400.4		24.0		0= 4
January	91.8	91.8	86.2	80.4	_	82.5	102.1	102.1	93.2	81.3	-	85.1
February	99.3	99.3	92.8	90.4	_	91.3	108.7	108.7	100.4	92.7	-	95.3
March	113.8	113.7	111.5	99.3	-	104.7	123.4	123.4	118.3	99.4	-	105.8
April	108.0	108.0	NA	85.1	-	95.8	115.2	115.1	115.1	84.8	-	92.8
May	112.4	112.4	106.1	99.8	-	102.1	121.4	121.3	113.7	99.9	-	102.8
June	126.4	126.3	108.8	118.2	-	114.7	136.7	136.7	121.7	119.4	-	119.9
July	109.5	109.4	NA	96.4	_	101.4	120.8	120.8	NA	96.4	_	100.9
August	112.7	112.6	111.0	99.2	-	103.4	121.9	121.9	116.6	99.1	_	102.5
September	123.2	123.1	119.8	108.8	_	113.2	131.4	131.4	124.7	109.6	_	113.5
October	119.7	119.7	118.3	106.8	_	111.1	129.3	129.3	123.1	106.4	_	111.1
November	117.2	117.1	114.7	102.4	_	106.6	127.7	127.7	120.5	102.6	_	107.4
December	109.7	109.6	107.5	91.1	_	96.6	119.9	119.9	114.0	91.3	_	97.5
2000	111.1	111.0	108.0	97.6	-	101.4	119.5	119.5	113.7	98.3	_	102.5
2001												
January	110.3	110.2	102.1	98.0	_	99.4	118.2	118.2	110.3	101.7	_	104.0
February	110.3	110.2	102.1	97.8	_	99.3	119.0	119.0	110.5	99.2	_	104.0
March	104.5	104.5	102.2	92.2	_	96.0	112.6	112.6	108.9	93.2	_	97.8
April	118.6	118.6	105.1	111.1	_	108.8	128.9	128.9	117.2	112.2	_	113.4
May	134.0	133.9	112.3	127.4	_	122.2	146.2	146.2	129.5	128.0	_	128.3
June	117.4	117.4	112.3	100.4	_	103.5	130.9	130.9	129.5	100.1	_	126.3
	101.5		100.0	86.2	_	90.8	130.9		108.6	87.3	_	90.8
July		101.4			_			112.2			_	
August	116.4	116.3	99.4	106.7		104.3	123.8	123.7	111.1	107.7		108.3
September	121.9	121.8	109.0	105.8	-	107.0	129.5	129.5	116.5	108.1	-	110.0
October	94.4	94.3	95.7	78.1	-	84.3	106.0	106.0	98.2	78.7	-	83.5
November	83.6	83.5	81.5	67.2	-	72.0	90.7	90.7	84.1	68.1	-	72.1
December	71.9	71.9	65.8	61.0	-	62.6	79.3	79.3	70.4	62.2	-	64.3
2001	102.8	102.7	97.0	91.5	-	93.5	109.6	109.6	104.3	93.7	-	96.2
2002												
January	73.6	73.5	66.7	63.5	_	64.7	82.7	82.7	73.1	65.0	-	67.3
February	72.7	72.7	67.5	65.0	_	65.9	82.3	82.3	74.5	65.6	_	68.0

See footnotes at end of table.

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

			Premi	um					All Gra	des		
Year	Sales to	End Users		Sales f	or Resale		Sales to l	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	. 92.9	92.4	79.9	67.5	56.7	76.5	79.3	78.8	71.5	60.7	53.5	67.5
1995	. 94.6	94.3	84.7	72.4	W	79.1	80.4	80.2	74.2	64.7	59.5	69.1
1996	. 103.7	103.5	90.7	80.0	58.3	85.5	90.2	90.0	81.1	73.1	W	76.8
1997		107.1	95.1	80.5	_	86.4	91.8	91.6	84.0	73.6	_	77.5
1998		87.0	75.0	61.7	_	67.6	72.0	71.9	64.3	55.5	_	58.7
1999		95.3	85.2	72.8	-	78.3	81.6	81.6	76.7	66.1	-	70.1
2000												
January	. 112.0	111.9	100.9	89.1	_	94.0	95.4	95.4	88.8	81.4	_	84.0
February		118.4	107.0	98.5	_	102.4	102.5	102.4	95.4	91.4	_	93.0
March		133.1	125.4	109.0	_	118.4	116.2	116.1	113.6	99.9	_	105.9
April		125.0	NA	93.9	_	110.1	109.9	109.9	NA	85.5	_	96.4
May		130.9	121.8	106.1	_	113.7	114.6	114.5	108.2	100.2	_	103.0
June		145.7	125.8	123.4	_	124.6	128.7	128.6	111.5	118.6	_	116.1
July		129.8	NA	105.2	_	115.0	112.1	112.0	NA	96.9	_	102.3
August		131.4	126.2	106.5	_	115.8	114.9	114.9	113.0	99.6	_	104.2
September		139.8	133.6	117.9	_	125.8	125.2	125.1	121.6	109.5	_	114.2
October		137.3	131.8	117.6	_	123.9	122.4	122.3	120.2	107.6	_	112.3
November		138.5	128.9	112.3	_	118.7	120.7	120.6	116.7	103.3	_	107.8
December		130.1	122.1	99.5	_	108.1	113.2	113.1	109.7	91.9	_	97.9
2000		129.3	121.6	105.1	-	112.6	113.6	113.6	110.0	98.2	-	102.5
2001												
January	. 130.2	129.9	117.2	104.8	_	109.5	113.2	113.2	104.5	99.1	_	100.9
February		130.3	117.3	105.8	_	110.6	113.3	113.2	104.7	98.6	_	100.7
March		122.4	117.3	100.3	_	109.0	106.7	106.7	104.4	92.9	_	97.4
April		136.9	122.6	118.0	_	120.4	120.9	120.8	107.9	111.6	_	110.3
May		154.1	130.8	134.9	_	132.9	136.5	136.3	115.4	127.9	_	123.7
June		139.5	128.3	108.3	_	117.8	120.3	120.3	112.7	100.8	_	104.5
July		122.3	117.4	93.4	_	104.5	104.2	104.2	102.5	86.8	_	91.7
August		134.6	116.8	111.2	_	113.9	118.5	118.5	102.1	107.1	_	105.5
September		139.3	123.8	112.6	_	118.2	124.1	124.0	111.1	106.5	_	108.2
October		116.2	107.4	87.8	_	95.8	97.8	97.8	97.3	79.0	_	85.3
November		101.9	93.8	76.5	_	83.1	86.3	86.2	83.3	68.2	_	73.2
December		90.1	78.9	70.1	_	73.5	74.6	74.6	67.8	62.0	_	64.0
2001		120.0	110.8	95.5	-	102.1	105.1	105.0	99.2	92.2	-	94.6
2002												
January	. 93.0	93.0	81.1	72.8	_	76.3	76.7	76.7	69.0	64.6	_	66.2
February		92.0	82.6	74.3	_	77.8	75.9	75.9	70.0	66.0	_	67.4

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type (Million Gallons per Day)

			Regu	ılar			Outlets W 5 0.7 0.7 2.1 0.8 W 0.5 0.5 0.8 0.5 - 0 0.5 0.5 0.4 - 0 0.4 0.4 0.3 0.4 - 0 0.4 0.4 0.4 0.7 - 3 0.4 0.4 0.3 0.8 - 3 0.5 0.5 0.4 0.9 - 3 0.5 0.5 0.5 0.9 - 3 0.3 0.3 0.4 0.7 -					
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Retail	Total ^a	DTW	Rack	Bulk	Total
1994	4.0	4.1	9.4	5.2	0.9	15.5	0.7	0.7	2.1	0.8	W	2.9
1995	2.5	2.5	3.8	w	W	8.1						1.3
1996	2.4	2.5	2.6	2.9	W	5.6					_	0.9
1997	2.2	2.2	1.8	3.1	_	4.9					_	0.7
1998	2.0	2.1	2.2	3.9	_	6.0						1.1
1999	2.1	2.1	2.4	3.9	_	6.3						1.2
2000												
	2.5	2.5	3.0	5.3	_	8.3	0.5	0.5	0.4	٥٥	_	1.3
January February	2.5	2.5 2.7	3.0	5.3	_	6.5 8.5						1.3
March	2.7	2.1	3.0	3.8	_	6.8						1.4
April	1.5	1.5	NA	3.3	-	5.5					_	1.0
May	1.5	1.5	2.0	3.4	-	5.3	0.2	0.2	0.2	0.8		1.0
June	1.6	1.6	2.1	3.7	-	5.8	0.2	0.2	0.2	0.8	_	1.0
July	1.6	1.6	NA	3.7	-	5.7	0.2	0.2	NA	0.8	-	1.0
August	1.6	1.6	2.1	3.8	-	5.9	0.2	0.2	0.2	0.9	-	1.1
September	1.7	1.7	2.5	3.9	-	6.4	0.2	0.2	0.3	8.0	-	1.1
October	2.2	2.2	3.2	5.2	-	8.4	0.3	0.3	0.4	1.0	-	1.3
November	2.7	2.7	3.4	6.4	-	9.8	0.5	0.5	0.4	1.1	-	1.5
December	3.0	3.1	3.4	6.6	_	10.0	0.6	0.6	0.4	1.1	-	1.5
2000	2.0	2.1	2.7	4.5	-	7.2	0.3	0.3	0.3	0.9	-	1.2
2001												
January	2.9	2.9	3.0	5.8	_	8.8	0.6	0.6	0.4	1.0	_	1.3
February	3.0	3.0	3.1	5.8	_	8.9	0.6	0.6	0.4	0.9	_	1.3
March	2.2	2.2	2.6	4.1	_	6.6	0.3	0.3	0.3	0.8	_	1.1
April	1.6	1.6	2.1	3.5	_	5.6	0.2	0.2	0.2	0.7	_	0.9
May	1.5	1.5	2.0	3.7	_	5.6	0.2	0.2	0.2	0.7	_	0.9
June	1.5	1.5	1.9	3.9	_	5.7	0.2	0.2	0.2	0.8	_	0.9
July	1.4	1.4	1.8	3.7	_	5.5	0.2	0.2	0.2	0.9	_	1.1
August	1.4	1.4	1.9	3.8	_	5.7	0.2	0.2	0.2	0.8	_	1.0
September	1.5	1.5	2.3	3.9	_	6.2	0.2	0.2	0.2	0.7	_	1.0
October	2.6	2.6	2.9	5.5	_	8.4	0.4	0.2	0.2	1.0	_	1.3
November	3.2	3.2	3.1	6.0	_	9.1	0.4	0.4	0.3	1.0	_	1.3
December	3.2	3.3	3.1	5.9	_	9.1	0.6	0.6	0.3	1.0	_	1.4
2001	2.2	2.2	2.5	4.6	_	7.1	0.3	0.3	0.4	0.9	_	1.1
2002												
	2.4	2.4	2.2	F 7	_	0.0	0.5	0.5	0.4	0.0	_	4.0
January	3.1	3.1	3.3	5.7		9.0	0.5	0.5	0.4	0.9		1.3
February	3.1	3.1	3.0	5.3	_	8.3	0.6	0.6	0.3	0.9	_	1.2

See footnotes at end of table.

Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

			Prem	ium					All Gr	ades		
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Totala	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	1.2	1.2	5.0	1.4	0.2	6.6	5.9	6.1	16.5	7.4	1.1	25.0
1995	0.5	0.5	1.1	W	W	1.9	3.5	3.6	5.7	5.1	0.6	11.3
1996	0.4	0.4	0.6	0.5	NA	1.1	3.4	3.4	3.7	3.8	W	7.6
1997	0.3	0.3	0.3	0.4	_	0.7	2.9	2.9	2.4	3.9	_	6.3
1998	0.3	0.3	0.4	0.5	_	1.0	2.7	2.7	3.0	5.1	_	8.1
1999	0.3	0.3	0.4	0.5	_	0.9	2.7	2.8	3.2	5.3	_	8.4
2000												
January	0.3	0.3	0.5	0.7	_	1.1	3.4	3.4	3.8	6.9	_	10.7
February	0.3	0.3	0.5	0.6	_	1.1	3.5	3.5	4.2	6.8	_	10.7
March	0.3	0.3	0.3	0.3	_	0.7	2.5	2.6	3.8	4.8	_	8.6
April	0.2	0.2	NA	0.3	_	0.7	1.9	1.9	NA	4.0	_	7.0
•	0.1	0.1	0.2	0.2	_	0.5	1.8	1.8	2.4	4.2 4.4	_	6.8
May												
June	0.1	0.1	0.2	0.2	-	0.5	1.9	1.9	2.6	4.6	-	7.2
July	0.1	0.1	NA	0.3	-	0.5	1.9	1.9	NA	4.7	_	7.2
August	0.1	0.1	0.3	0.3	-	0.5	1.9	1.9	2.6	5.0	-	7.6
September	0.1	0.1	0.3	0.3	-	0.6	2.0	2.0	3.1	5.0	-	8.1
October	0.2	0.2	0.4	0.5	_	0.9	2.7	2.8	4.0	6.7	-	10.7
November	0.3	0.3	0.4	0.7	-	1.2	3.5	3.5	4.2	8.2	-	12.4
December	0.4	0.4	0.5	0.8	_	1.2	4.0	4.1	4.3	8.5	_	12.8
2000	0.2	0.2	0.4	0.4	-	0.8	2.6	2.6	3.3	5.8	-	9.2
2001												
January	0.3	0.3	0.4	0.7	_	1.1	3.8	3.8	3.8	7.4	-	11.2
February	0.3	0.3	0.4	0.6	_	1.0	3.9	3.9	3.9	7.3	_	11.3
March	0.2	0.2	0.4	0.4	_	0.7	2.6	2.6	3.3	5.2	_	8.5
April	0.1	0.1	0.3	0.2	_	0.5	1.9	1.9	2.6	4.4	_	7.0
May	0.1	0.1	0.2	0.2	_	0.4	1.7	1.7	2.4	4.7	_	7.0
June	0.1	0.1	0.2	0.2	_	0.5	1.8	1.8	2.2	4.9	_	7.1
July	0.1	0.1	0.2	0.3	_	0.5	1.7	1.7	2.2	4.8	_	7.1
August	0.1	0.1	0.2	0.3	_	0.5	1.7	1.7	2.4	4.8	_	7.2
September	0.1	0.1	0.3	0.3	_	0.6	1.9	1.9	2.8	5.0	_	7.8
October	0.3	0.3	0.4	0.6	_	1.0	3.3	3.3	3.7	7.0	_	10.7
November	0.4	0.4	0.5	0.8	_	1.3	4.2	4.2	3.9	7.8	_	11.7
December	0.4	0.4	0.5	0.8	_	1.3	4.3	4.3	4.0	7.7	_	11.7
2001	0.2	0.2	0.3	0.4	_	0.8	2.7	2.7	3.1	5.9	-	9.0
2002												
January	0.4	0.4	0.5	0.7	_	1.2	4.0	4.0	4.1	7.3	_	11.5
February	0.4	0.4	0.5	0.6	_	1.1	4.1	4.1	3.9	6.8	_	10.7
i editary	0.4	0.4	0.5	0.0	_	1.1	4.1	4.1	5.5	0.0	_	10.7

Dash (-) = No data reported.

NA = Not available.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

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W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*. Totals may not equal the sum of the components due to rounding.

Table 12. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type (Cents per Gallon Excluding Taxes)

Year Month	Sales to I	End Users										
				Sales f	or Resale		Sales to E	End Users		Sales f	or Resale	
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	76.4	75.8	72.0	56.9	54.3	63.8	87.9	87.3	77.0	62.8	w	72.8
1995	74.9	74.4	70.7	60.5	57.3	65.0	83.6	83.3	75.3	65.1	_	72.3
1996	83.4	83.0	78.8	69.8	67.7	73.8	92.4	92.1	83.7	74.1	W	80.9
1997	83.0	82.8	78.7	68.2	66.8	73.1	92.8	92.5	84.0	72.5	W	80.7
1998	66.8	66.5	61.6	50.9	48.4	55.7	76.9	76.7	67.3	55.3	W	63.8
1999	80.4	80.0	75.2	64.2	60.1	68.6	89.5	89.2	80.7	67.6	NA	76.7
2000												
January	89.6	89.3	82.8	77.1	72.8	79.2	99.8	99.6	89.4	81.2	_	87.0
February	96.0	95.6	89.2	87.2	85.6	88.0	105.7	105.5	95.7	91.0	_	94.3
March	115.5	115.0	108.4	99.5	96.4	103.5	124.9	124.6	114.3	103.8	_	111.2
April	114.1	113.4	107.9	88.3	84.8	96.5	124.3	123.8	113.9	93.2	_	107.5
May	111.9	111.5	104.8	102.3	93.3	102.2	121.3	121.1	111.8	105.3	_	109.8
June	118.9	118.6	110.8	113.9	104.0	111.1	127.8	127.6	118.3	115.9	_	117.6
July	119.5	119.3	112.0	101.6	100.5	106.2	128.8	128.6	118.3	107.0	_	115.0
August	114.0	113.8	107.1	101.6	102.2	104.1	124.1	123.9	112.6	106.5	_	110.8
September	120.5	120.4	114.0	107.8	109.2	110.9	129.8	129.7	119.3	111.4	_	117.1
October	118.8	118.6	113.3	103.5	105.3	108.4	128.3	128.1	118.6	107.2	_	115.4
November	116.4	116.2	110.5	101.3	100.4	105.6	126.3	126.1	116.0	105.1	_	113.0
December	109.4	109.1	103.4	86.2	84.6	93.7	120.0	119.7	109.0	91.1	_	103.9
2000	112.6	112.3	105.4	97.8	95.3	101.2	121.9	121.7	111.4	101.4	_	108.5
2001												
January	106.6	106.2	99.5	93.5	89.5	96.2	116.9	116.5	105.5	97.5	_	103.3
February	107.1	106.9	101.1	95.0	96.9	98.1	117.4	117.2	107.0	99.4	_	104.9
March	107.5	107.4	102.3	94.6	99.6	98.9	117.9	117.8	107.8	99.2	_	105.5
April	120.2	120.1	113.7	112.7	112.0	113.1	130.1	130.0	120.3	117.3	_	119.5
May	135.3	134.9	130.3	119.9	113.1	124.1	145.2	144.9	137.4	124.0	_	133.5
June	129.6	129.0	126.2	98.3	95.2	110.2	140.2	139.8	132.9	103.2	_	124.0
July	111.8	111.1	111.1	80.8	79.7	93.3	123.1	122.6	117.4	85.7	_	107.5
August	103.5	103.0	98.1	90.8	81.7	92.7	113.9	113.5	105.8	94.7	_	102.4
September	107.6	103.0	100.6	94.0	86.3	96.2	118.5	118.3	108.4	97.7	_	105.4
October	92.4	92.1	87.8	73.6	72.2	79.9	103.3	103.1	95.0	78.2	_	90.7
November	76.8	76.6	72.0	62.0	58.7	66.3	87.9	87.7	78.7	66.3	_	75.5
December	64.8	64.6	58.7	58.5	54.9	58.2	75.7	75.6	65.6	62.3	_	64.8
2001	105.9	105.6	100.1	89.5	85.9	94.0	116.5	116.2	106.1	94.3	-	102.8
2002												
January	67.7	67.6	62.8	61.1	59.2	61.8	77.7	77.6	70.6	65.1	_	69.2
February	71.4	71.3	67.2	63.0	61.4	64.9	81.3	81.2	75.8	67.2	_	73.7

Table 12. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type

			Premi	um					All Gra	des		
Year	Sales to	End Users		Sales f	or Resale		Sales to l	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	. 96.6	95.8	86.1	67.7	55.8	77.7	83.1	82.4	77.1	59.9	54.7	68.7
1995		92.4	84.1	70.4	61.6	78.5	80.8	80.3	75.6	63.2	58.2	69.6
1996	. 100.2	99.8	91.0	79.1	70.9	85.9	88.2	87.8	82.8	72.0	68.2	77.4
1997		100.3	91.0	77.5	68.6	85.3	87.6	87.4	82.5	70.3	67.1	76.7
1998		84.5	74.1	W	51.6	68.0	71.7	71.4	65.7	52.9	48.9	59.3
1999		96.3	87.0	71.7	63.9	79.8	84.5	84.1	78.8	65.8	60.8	71.8
2000												
January	. 108.4	108.0	97.1	86.4	75.7	91.2	94.1	93.8	86.9	78.9	73.4	82.4
February		113.4	103.6	95.7	84.3	98.5	100.1	99.8	93.1	88.9	85.2	90.7
March		131.5	121.1	107.8	98.4	114.8	119.0	118.5	111.7	101.0	96.7	106.2
April		131.0	120.7	97.5	86.5	109.3	118.1	117.4	111.2	89.9	85.0	99.7
May		128.7	118.7	111.6	100.6	114.6	115.7	115.3	108.6	103.9	94.4	105.1
June		134.5	125.6	122.4	107.9	122.3	122.4	122.1	114.6	115.2	104.7	113.6
July		136.8	126.7	112.7	107.2	119.8	123.3	123.0	115.7	103.5	101.8	109.3
August		131.5	121.3	112.2	107.3	116.6	118.0	117.7	110.6	103.4	103.1	106.9
September		135.9	126.7	116.9	107.6	121.5	124.0	123.8	117.1	109.3	109.3	113.3
October		134.5	126.0	112.1	101.8	119.3	122.5	122.1	116.4	105.0	104.7	110.9
November		133.3	123.5	110.2	98.8	117.0	120.3	120.0	113.8	102.8	100.2	108.2
December		127.7	117.0	95.0	83.7	107.0	113.8	113.4	106.9	87.8	84.5	96.9
2000		129.1	118.9	106.4	97.2	112.5	116.4	116.0	109.2	99.3	95.7	103.9
2001												
January	. 127.4	126.7	113.3	102.8	92.4	109.1	111.1	110.7	103.0	95.1	89.8	99.1
February		127.1	114.6	104.2	100.9	110.5	111.5	111.3	104.5	96.6	97.3	100.8
March		125.1	115.1	103.6	96.4	109.9	111.6	111.5	105.5	96.2	99.1	101.4
April	. 137.7	137.1	126.8	123.2	123.4	125.4	124.0	123.8	117.0	114.5	113.5	115.7
Мау	. 153.2	152.1	143.6	130.9	114.8	137.8	138.9	138.5	133.5	121.6	113.2	126.9
June		147.5	139.9	109.8	97.2	126.3	133.5	132.9	129.4	100.1	95.4	113.7
July		131.4	125.8	91.9	81.8	110.4	116.2	115.5	114.6	82.7	79.9	97.1
August		123.0	113.6	100.7	89.0	107.1	107.7	107.3	102.1	92.5	82.5	95.9
September		126.2	114.7	103.3	91.7	108.8	111.7	111.5	104.2	95.6	87.0	99.1
October		111.2	102.1	83.3	71.2	92.8	96.7	96.3	91.4	75.3	72.1	82.9
November		95.7	87.1	71.0	59.8	79.8	81.2	81.0	75.9	63.6	58.8	69.5
December	. 83.7	83.4	74.4	67.7	57.1	71.2	69.2	69.1	62.8	60.1	55.1	61.0
2001		123.2	113.3	98.5	88.4	106.6	109.9	109.5	103.4	91.1	86.2	96.8
2002												
January	. 85.2	85.0	77.1	70.6	61.1	74.0	71.7	71.6	66.6	62.8	59.4	64.5
February	. 88.3	88.0	80.1	72.4	NA	76.6	75.3	75.2	70.8	64.6	62.1	67.7

Dash (–) = No data reported.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Table 13. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type (Million Gallons per Day)

			Regu	ılar					Midgr	ade		
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	0.6	0.6	2.1	1.6	0.6	4.3	0.2	0.2	0.7	0.3	w	1.0
1995	7.8	8.1	20.7	W	W	43.3	3.0	3.1	7.4	3.1	_	10.5
1996	10.7	11.1	26.1	20.5	8.0	54.6	3.3	3.4	7.9	3.3	W	11.3
1997	13.4	13.8	28.0	21.7	7.6	57.3	3.6	3.7	7.9	3.1	W	11.0
1998	14.3	14.5	28.6	23.0	8.3	59.9	3.7	3.8	7.4	3.1	W	10.5
1999	14.5	14.8	29.8	26.1	9.6	65.5	3.6	3.7	7.0	3.1	NA	10.2
2000												
January	13.2	13.5	27.6	24.9	7.6	60.1	3.2	3.2	6.1	2.6	_	8.6
February	14.3	14.6	30.3	28.2	5.3	63.8	3.3	3.4	6.6	3.0	_	9.6
March	15.3	15.7	32.8	29.1	6.5	68.5	3.2	3.2	6.3	2.7	_	9.1
April	14.3	14.7	31.2	30.2	9.4	70.8	3.1	3.1	6.1	2.7	_	8.8
May	15.4	15.8	31.6	29.6	9.3	70.5	3.3	3.3	6.3	2.8	_	9.1
June	16.7	17.1	33.4	30.5	9.8	73.6	3.5	3.5	6.4	2.7	_	9.1
July	16.2	16.6	32.1	30.0	8.6	70.8	3.4	3.4	6.1	2.5	_	8.6
August	16.4	16.8	33.0	30.3	11.2	74.5	3.5	3.5	6.2	2.6	_	8.8
September	16.9	17.2	33.5	28.3	9.0	70.8	3.5	3.5	6.2	2.3	_	8.5
October	16.0	16.4	33.1	28.8	6.7	68.7	3.3	3.4	6.1	2.3	_	8.4
November	16.1	16.5	33.2	28.7	8.6	70.4	3.4	3.4	6.1	2.3	_	8.4
December	15.7	16.1	32.9	30.1	9.9	70.4	3.5	3.5	6.2	2.4	_	8.6
2000	15.7	15.9	32.9 32.1	29.1	8. 5	69.6	3.3	3.4	6.2 6.2	2.4	_	8.8
2001												
January	14.9	15.3	30.4	25.7	4.5	60.6	3.2	3.3	5.5	2.1	_	7.6
February	15.9	16.4	32.7	27.5	7.6	67.9	3.4	3.5	5.9	2.2	_	8.1
March	16.4	16.8	33.2	28.2	8.4	69.8	3.5	3.5	5.9	2.2	_	8.1
April	16.8	17.3	33.6	29.0	7.7	70.3	3.5	3.5	5.8	2.2	_	7.9
May	17.1	17.5	33.8	29.9	7.7	71.6	3.3	3.4	5.4	2.2	_	7.5
June	17.1	18.3	33.4	31.0	10.9	75.3	3.5	3.5	5.3	2.2	_	7.7
July	16.6	17.0	31.5	30.7	12.8	74.9	3.3	3.3	5.3 5.1	2.3	_	7.6
August	17.3	17.8	32.5	31.9	10.4	74.8	3.4	3.5	5.3	2.4	_	7.4
September	16.9	17.6	32.3	29.5	7.6	69.4	3.4	3.3	5.3 5.7	2.4	_	8.0
•	15.8	16.2	33.0	29.5 29.7	10.0	72.7	3.2	3.3 3.1	5.7 5.9	2.2	_	7.9
October November	15.6	15.8	32.5	29.7	7.8	69.4	3.1	3.1	5.9 5.9	2.0	_	7.9
December	15.4	15.6	33.5	28.2	7.6 8.2	69.4	3.0 3.1	3.1	5.9 6.1	2.0	_	7.9 8.1
2001	16.4	16.8	32.7	29.2	8.7	70.6	3.1 3.3	3.1 3.3	5.7	2.0 2.2	_	7.8
2002												
January	16.3	16.6	33.5	28.0	7.1	68.6	3.2	3.3	5.9	1.9	_	7.8
•	17.0	17.3	33.9	29.3	6.7	69.9	3.4	3.5	6.0	2.0	_	7.6 7.9
February	17.0	17.3	აა.ყ	29.3	0.7	09.9	3.4	ა.ა	0.0	2.0	_	1.9

Table 13. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

			Prem	ium					All Gr	ades		
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	0.2	0.2	1.2	0.5	0.2	1.9	1.0	1.0	4.0	2.4	0.8	7.2
1995	3.1	3.2	12.0	W	W	18.9	14.0	14.4	40.1	25.9	6.6	72.6
1996	3.1	3.2	11.7	5.3	1.5	18.6	17.0	17.6	45.7	29.2	9.6	84.5
1997	3.4	3.5	11.5	5.3	1.5	18.2	20.3	21.0	47.4	30.1	9.1	86.6
1998	3.8	3.9	12.2	W	1.6	19.8	21.8	22.2	48.2	32.0	9.9	90.1
1999	3.4	3.5	11.4	6.3	1.9	19.6	21.5	22.0	48.2	35.6	11.5	95.2
2000												
January	2.9	2.9	9.8	5.3	2.1	17.2	19.3	19.6	43.5	32.7	9.7	85.9
February	2.9	3.0	9.9	5.8	2.4	18.1	20.5	21.0	46.9	37.0	7.6	91.6
March	2.6	2.7	9.6	5.2	1.4	16.3	21.1	21.6	48.8	37.1	8.0	93.8
April	2.7	2.8	9.2	5.5	1.7	16.4	20.1	20.6	46.4	38.4	11.1	95.9
May	3.0	3.0	9.7	5.7	1.6	17.0	21.7	22.1	47.6	38.1	10.9	96.6
June	3.1	3.2	9.7	5.1	2.2	17.1	23.3	23.8	49.5	38.3	12.0	99.7
July	3.1	3.1	9.2	5.2	2.0	16.4	22.7	23.1	47.3	37.8	10.7	95.8
August	3.2	3.2	9.7	5.4	2.3	17.4	23.0	23.6	48.9	38.3	13.5	100.7
September	3.1	3.2	9.5	5.0	2.2	16.7	23.4	23.9	49.1	35.5	11.3	95.9
October	3.0	3.1	9.5	5.2	1.5	16.7	22.4	22.9	48.7	36.3	8.2	93.2
November	3.1	3.2	9.6	5.2	1.5	16.4	22.6	23.0	48.8	36.3	10.1	95.2
December	3.1	3.3	10.0	5.6	1.4	17.0	22.4	22.9	49.0	38.1	11.3	98.5
2000	3.0	3.1	9.6	5.4	1.9	16.8	21.9	22.4	47.9	37.0	10.4	95.2
2001												
January	3.0	3.0	9.1	4.6	0.6	14.3	21.1	21.6	45.1	32.4	5.0	82.6
February	3.2	3.3	9.6	4.9	0.8	15.4	22.6	23.2	48.2	34.6	8.5	91.3
March	3.3	3.4	9.7	5.1	1.3	16.1	23.2	23.7	48.8	35.6	9.6	94.0
April	3.1	3.2	9.4	5.1	1.2	15.6	23.4	24.1	48.7	36.2	8.9	93.8
May	2.9	3.0	8.5	4.9	0.7	14.1	23.3	23.9	47.8	37.0	8.5	93.3
June	3.1	3.2	8.6	5.0	1.2	14.8	24.4	25.0	47.3	38.3	12.1	97.7
July	3.2	3.2	8.8	5.4	1.3	15.4	23.0	23.6	45.3	38.4	14.0	97.8
August	3.2	3.4	9.5	5.8	1.4	16.7	24.1	24.7	45.3 47.2	40.2	11.8	99.1
September	3.3	3.4	8.6	5.3	1.4	15.1	23.4	24.7	46.5	37.0	8.9	99.1
October	3.2	3.2	9.4	5.4	1.6	16.5	21.9	22.5	48.3	37.0	11.6	97.1
November	3.1	3.4	9.4 9.7	5.4 5.8	1.0	16.6	21.9	22.5	46.3 48.1	37.2 37.0	8.8	93.9
December	3.3 3.4	3.4	10.2	5.6	0.9	16.7	21.7	22.2	49.8	37.0 35.8	9.2	93.9 94.7
2001	3.4 3.2	3.3	9.3	5.0 5.2	0.9 1.1	15.7 15.6	22.1 22.8	22.6 23.4	49.8 47.6	35.8 36.7	9.2 9.8	94.7 94.0
2002												
January	3.4	3.5	9.8	5.2	0.9	16.0	23.0	23.4	49.3	35.1	8.1	92.4
*	3.4 3.6	3.5 3.7	9.6	5.2 5.6	NA	16.5	23.0	23.4 24.5	49.3 49.7	36.8	7.8	94.3
February	3.0	3.1	9.9	0.0	INA	10.5	24.0	24.0	49.1	30.0	1.0	34.3

Dash (–) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*. Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 14. U.S. Propane (Consumer Grade) Prices by Sales Type

			Sa	ales to End Use	rs			
Year Month	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro- Chemical	Other End Users	Average	Sales for Resale
1994	87.2	76.5	65.2	73.6	31.1	63.4	77.6	33.6
1995		77.7	64.6	74.7	32.4	66.2	76.6	35.4
1996		88.4	73.3	75.7	41.3	76.4	88.6	47.1
1997		90.5	77.8	72.6	38.4	74.3	87.8	42.6
1998		81.6	69.2	67.6	27.0	64.7	77.4	29.7
1999	88.5	80.8	73.4	85.3	34.1	65.9	78.1	35.4
2000								
January	101.7	93.9	86.4	96.8	48.8	77.1	94.1	50.0
February	114.4	105.8	96.3	W	56.7	85.8	106.0	60.2
March	113.4	101.4	92.8	W	53.4	84.3	101.4	52.8
April		97.5	90.5	W	47.2	82.1	92.8	49.5
May		97.9	91.3	105.6	46.8	87.5	98.0	50.0
June		100.1	93.3	106.8	52.8	91.1	95.9	54.3
July		99.1	94.7	105.2	53.7	89.8	94.2	55.7
August		99.0	97.2	107.1	54.5	89.0	92.5	60.6
September		105.4	102.7	116.0	55.7	93.8	104.7	66.3
		103.4	105.3	118.6	57.2	92.5	107.5	65.3
October					60.7	92.5 95.1		
November		109.3	106.3	117.7			111.5	64.4
December		123.8	118.3	129.0	60.4	107.8	127.6	77.6
2000	117.3	104.8	99.0	110.4	54.1	90.7	104.8	60.3
2001								
January	156.8	141.6	138.9	147.8	74.2	123.8	147.1	87.4
February		128.2	125.2	134.9	61.2	109.4	131.0	69.8
March		116.7	113.9	126.9	54.7	100.8	117.1	61.7
April		114.2	109.0	124.3	54.2	100.3	111.4	59.5
May		113.6	106.4	126.9	52.4	103.6	104.4	56.9
June		108.8	101.4	120.9	49.0	97.2	97.3	50.0
July		103.3	95.6	114.9	43.8	88.8	89.2	44.5
August		99.2	92.8	113.9	44.6	85.4	88.6	46.3
September		98.0	91.8	109.6	42.6	84.2	87.3	47.3
October		97.5	93.4	105.7	42.9	81.2	90.8	46.9
		97.5 96.1	93.4 88.9	W	42.9 41.1	84.5	90.6 94.6	40.9
November								
December		93.0	90.1	102.0	37.7	83.5	94.5	39.7
2001	128.0	113.7	107.2	119.1	47.8	95.3	109.3	55.6
2002								
January	110.6	93.7	90.1	103.1	33.2	84.3	99.3	39.3
February		93.6	90.8	102.7	30.8	84.3	98.4	37.8

W = Withheld to avoid disclosure of individual company data.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 15. U.S. No. 2 Distillate^a Prices by Sales Type

			Sales to E	nd Users			Calaa
Year Month	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^b	Other End Users [©]	Average	Sales for Resale
1983	107.8	86.3	88.3	94.3	89.7	93.3	81.8
1984	109.1	85.7	87.0	92.0	89.2	92.6	81.9
1985	105.3	82.1	83.4	88.6	85.3	89.0	78.1
986	83.6	51.4	53.7	59.8	56.9	61.4	48.0
1987	80.3	56.6	59.7	64.4	63.1	64.3	53.5
988	81.3	51.9	54.2	61.6	58.7	61.2	48.2
989	90.0	60.8	63.8	68.5	66.7	69.5	57.2
990	106.3	75.1	78.0	85.2	82.8	84.1	70.6
991	101.9	67.5	69.7	74.5	73.8	76.0	62.7
992	93.4	63.7	67.5	72.1	72.1	72.6	59.1
993	91.1	62.0	66.7	71.1	70.5	71.0	56.6
994	88.4	58.7	64.1	67.3	65.5	67.5	52.9
1995	86.7	59.3	64.4	67.0	67.3	67.3	53.6
1996	98.9	71.4	77.1	78.8	79.3	79.3	66.0
1997	98.4	67.4	71.2	74.5	75.3	75.3	61.1
1998	85.2	52.5	55.6	59.3	60.0	59.9	45.0
999	87.6	60.5	63.9	68.5	68.7	67.8	53.8
2000							
January	125.8	85.6	88.1	90.8	90.9	97.9	80.8
February	142.5	94.5	96.1	100.2	99.1	107.7	88.6
March	123.9	91.1	94.1	101.4	100.4	100.7	84.0
April	117.7	86.2	89.9	96.7	96.5	94.8	79.7
May	117.2	87.3	91.5	96.9	97.7	94.5	81.5
June	116.3	88.6	92.7	98.4	97.5	95.2	82.5
July	115.0	89.7	92.5	98.3	98.6	95.5	83.7
August	119.0	97.1	99.4	102.2	106.4	101.7	91.6
September	132.0	109.8	111.6	116.6	118.2	115.3	104.4
October	136.6	109.5	112.8	116.0	119.1	115.8	103.2
November	139.7	109.3	112.6	114.6	118.6	116.6	103.0
December	141.1	103.6	105.4	108.9	110.1	114.2	95.0
2000	131.1	96.2	99.1	103.6	105.0	104.4	90.1
2001							
January	138.7	99.9	103.2	105.4	104.7	111.0	90.8
February	134.2	94.5	97.8	101.4	102.9	105.7	85.4
March	129.4	87.5	89.7	93.4	95.7	97.7	78.4
April	127.2	89.3	94.0	96.7	100.1	97.6	82.4
May	124.9	94.6	94.0 98.6	104.2	105.7	101.6	88.6
,							
June	120.2	91.0	95.8	100.5	101.7	97.8	84.7
July	113.6	82.9	87.3	90.5	94.6	89.0	75.6
August	114.3	87.5	92.0	94.7	98.0	93.2	80.6
September	117.6	90.6	96.3	102.0	102.8	98.5	83.6
October	114.1	78.2	84.3	88.6	91.2	87.0	71.5
November	110.9	70.4	75.0	79.4	81.6	79.7	62.5
December	108.0	64.9	67.0	71.3	73.5	74.8	56.6
2001	125.0	86.0	90.3	94.2	96.3	94.8	78.4
2002							
	100.7	GF 2	67.0	60.0	74.0	76.4	EG C
January	109.7	65.3	67.0	69.9	71.0	76.4	56.6
February	108.7 E _{114.4}	65.8	68.4	70.5 E _{77.6}	72.7	75.9	E _{66.2}
March ^d	- 114.4	NA	NA	⁻ 77.6	NA	NA	- 66.2

NA = Not available.

E = Estimated data.

a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

b Includes low-sulfur diesel fuel only.

C All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

^d Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.

Notes: Values shown for the current two months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B,

[&]quot;Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 16. U.S. No. 2 Diesel Fuel Prices by Sales Type

			Sales to End Users			0.1
Year Month	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	Sales for Resale
1994	57.7	64.5	67.3	66.1	62.8	53.8
1995	58.8	64.9	67.0	67.7	63.6	54.6
1996	71.1	77.5	78.8	79.6	75.7	66.7
997	66.6	71.5 71.5	74.5	75.7	71.4	61.6
998	51.6	71.3 56.2	59.3	60.4	56.2	45.4
999	60.5	64.5	68.5	69.4	65.4	55.2
000						
January	83.0	87.6	90.8	90.6	87.7	78.5
February	91.6	95.5	100.2	98.4	96.5	86.2
March	91.3	94.4	101.4	100.8	97.0	85.6
April	86.3	90.0	96.7	96.7	92.3	80.4
May	87.4	91.6	96.9	98.1	93.3	82.2
June	88.8	92.8	98.4	97.9	94.6	83.0
July	89.9	92.5	98.3	99.1	95.0	84.2
August	97.4	99.2	102.2	106.8	101.0	92.5
September	110.0	111.4	116.6	118.4	114.1	105.3
October	109.7	113.0	116.0	119.4	114.1	104.5
November	109.0	112.4	114.6	118.6	112.9	103.7
December	102.2	105.0	108.9	110.6	106.4	94.6
2000	95.8	99.0	103.6	105.2	100.4	90.4
2001						
	98.2	102.6	105.4	104.8	102.7	91.2
January	93.3	97.9	105.4	104.8	98.4	91.2 86.5
February	93.3 86.3	97.9 89.9	93.4	95.9	90.4 91.0	78.8
March						
April	89.0	94.0	96.7	100.5	94.3	83.2
May	95.1	99.1	104.2	105.8	100.8	90.2
June	91.6	96.2	100.5	102.0	97.3	85.7
July	83.2	87.5	90.5	94.6	88.4	76.2
August	88.0	92.4	94.7	98.1	92.7	81.3
September	90.9	96.8	102.0	102.9	97.7	84.6
October	78.2	84.5	88.6	91.0	84.9	72.1
November	69.8	75.0	79.4	81.8	75.9	62.5
December	63.2	66.4	71.3	73.2	68.1	55.5
2001	85.7	90.4	94.2	96.4	91.2	79.1
2002						
January	62.9	66.2	69.9	70.5	67.1	55.3
February	64.1	67.8	70.5	72.2	68.2	57.3
March ^C	NA	NA	E _{77.6}	NA	NA	NA
	1 1/1	147.		14/1	1 47 1	14/1

NA = Not available.

E = Estimated data.

a Includes low-sulfur diesel fuel only.

b All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

C Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Notes: Values shown for the current two months are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 17. U.S. No. 2 Diesel Fuel Prices by Sulfur Content and Sales Type

		Lov	v-Sulfur Die	esel Fuel				High-Sulf	ur Diesel I	Fuel	
Year		Sales t	o End User	s		Calaa		Sales to End	Users		Calaa
Month	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users ^a	Average	Sales for Resale	Commercial/ Institutional Consumers	Industrial Consumers	Other End Users ^a	Average	Sales for Resale
1994	59.1	66.0	67.3	67.4	64.2	54.2	55.3	62.9	64.6	59.8	51.9
1995	59.8	66.3	67.0	68.4	64.5	55.1	56.8	63.6	66.7	61.4	52.4
1996	72.3	79.1	78.8	80.6	76.7	67.3	68.7	75.9	78.4	73.2	63.9
1997		72.2	74.5	76.0	71.9	61.9	65.9	70.8	75.3	69.8	60.2
1998		55.7	59.3	60.1	56.5	45.7	51.8	56.7	60.8	55.5	43.7
1999	61.7	64.3	68.5	70.4	66.3	55.7	58.0	64.8	67.6	62.0	51.9
2000											
January	84.7	86.6	90.8	92.0	88.7	78.8	79.7	89.1	88.3	83.9	76.4
February	93.5	93.6	100.2	99.8	97.6	86.7	88.2	98.2	96.1	92.3	83.6
March	91.7	92.9	101.4	101.9	97.8	86.1	90.5	96.3	99.0	93.9	81.9
April		88.9	96.7	97.1	93.3	81.1	84.7	91.7	96.0	88.8	76.0
		89.4	96.9	98.9	93.3			95.0	96.9	90.5	78.8
May						82.6	85.3				
June		90.2	98.4	99.2	95.3	83.5	87.8	96.0	96.0	91.9	80.0
July	90.8	90.6	98.3	100.6	96.0	84.5	88.4	94.8	97.0	92.0	82.2
August	98.7	97.4	102.2	108.9	101.6	93.1	95.2	101.5	103.6	98.9	88.5
September	111.0	109.3	116.6	120.1	114.8	105.9	108.2	114.3	115.9	111.6	102.2
October	111.1	110.8	116.0	120.5	114.7	105.0	107.3	115.8	118.0	112.1	101.1
November	110.5	109.8	114.6	118.8	113.5	104.3	106.3	116.1	118.4	111.1	100.3
December	103.7	103.1	108.9	109.1	106.9	94.9	99.8	107.8	112.8	104.6	92.8
2000	96.8	97.1	103.6	106.2	101.4	90.9	93.8	101.7	103.9	98.1	87.5
2001											
January	99.2	100.6	105.4	102.9	102.9	91.6	96.4	105.6	109.8	101.6	89.1
February	94.1	96.4	101.4	101.9	98.9	87.0	91.9	100.2	104.8	96.6	83.5
March	87.2	88.9	93.4	94.8	91.4	79.2	84.8	91.6	97.7	89.5	76.2
April	90.5	93.0	96.7	100.4	95.1	83.7	86.3	95.4	100.7	92.0	80.4
May		98.7	104.2	106.5	101.8	90.8	92.3	99.6	104.8	97.2	85.5
June		96.4	100.5	102.0	98.2	86.3	89.4	95.8	102.2	94.3	81.5
July		86.5	90.5	94.3	88.8	76.5	82.0	89.2	95.1	86.9	73.9
August	88.5	91.1	94.7	98.0	93.0	81.9	86.9	94.6	98.4	91.5	77.9
September	91.9	95.9	102.0	102.3	93.0 98.5	85.1	88.8	94.6 98.4	103.9	94.5	81.2
•											
October	79.1	83.5	88.6	89.3	85.5 76.4	72.4	76.5	86.2	94.2	82.8	70.3
November	70.8	73.0	79.4	79.8	76.4	62.7	68.1	78.3	85.8	74.0	61.3
December 2001		64.8 89.0	71.3 94.2	71.1 95.5	68.6 91.8	55.5 79.4	61.7 83.7	69.7 92.5	77.4 98.0	66.3 89.1	55.6 76.8
£001	00.1	03.0	J-7.2	33.3	31.0	13.4	03.1	32.3	30.0	03.1	, 0.0
2002											
January	63.7	64.8	69.9	68.8	67.6	55.3	61.4	68.6	74.0	65.2	54.7
February	65.0	66.6	_70.5	71.1	68.7	57.5	62.4	69.9	74.8	66.2	55.5
March ^b	NA	NA	E _{77.6}	NA	NA	NA	NA	NA	NA	NA	NA

NA = Not available.

E = Estimated data. Includes on-highway diesel fuel only.

a All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

b Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Notes: Values shown for the current two months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

Year	U.S.		_		PA	D District I				
Month	Average	Average	СТ	ME	MA	NH	RI	VT	DE	DC
978	49.0	_	50.1	48.6	48.8	50.3	50.7	50.8	47.8	50.7
979	70.4	_	72.0	68.8	70.9	72.5	72.8	72.5	68.2	74.2
980	97.4	_	98.3	96.3	97.8	100.4	101.1	101.5	95.4	102.6
981	119.4	_	121.7	120.4	121.3	123.7	123.8	125.4	117.3	127.4
982	116.0	_	118.3	115.5	117.6	117.4	120.1	120.1	111.3	124.5
983	107.8	109.0	109.1	102.8	109.1	104.1	110.5	112.9	106.0	117.0
984	109.1	111.3	112.1	103.9	111.6	108.4	111.4	111.9	109.6	118.7
985	105.3	106.8	108.0	99.7	107.0	102.4	106.7	107.7	104.6	114.3
986	83.6	86.2	89.0	74.4	82.1	75.9	82.8	86.6	85.0	93.1
987	80.3	81.4	83.4	74.7	80.6	76.5	82.5	81.1	79.3	91.8
988	81.3	82.7	85.3	77.7	82.1	78.2	83.6	82.6	80.1	91.6
989	90.0	91.7	92.9	89.4	92.6	89.3	93.9	90.5	88.2	98.6
990	106.3	108.1	109.8	98.9	108.4	102.8	108.6	107.0	105.8	107.8
991	101.9	104.1	106.2	96.0	103.0	91.6	99.9	101.9	99.7	112.2
992	93.4	94.9	94.7	87.1	92.5	85.6	91.2	92.1	92.3	105.7
993	91.1	92.1	91.9	82.6	89.7	82.8	89.3	90.4	89.9	104.5
994	88.4	89.4	89.0	81.8	87.0	79.2	88.5	87.6	89.4	100.0
995	86.7	87.5	86.4	78.7	84.4	77.9	87.4	85.3	87.0	101.0
996	98.9	100.0	98.6	97.2	97.6	94.0	98.6	96.9	98.4	117.8
997	98.4	99.3	96.3	94.2						117.4
					96.0	94.2	98.9	98.7	98.4	
998	85.2	86.2	83.1	78.8	81.8	78.8	86.8	87.3	85.8	102.2
999	87.6	88.0	85.2	81.3	83.6	77.0	85.8	85.4	88.4	101.1
000										
January	125.8	128.2	124.5	126.4	123.7	120.9	118.8	117.2	124.2	W
February	142.5	145.8	141.5	140.5	139.6	140.3	132.8	133.2	137.3	W
March	123.9	124.4	120.7	120.8	116.8	123.0	114.8	118.5	120.6	W
April	117.7	118.2	114.0	113.5	111.7	116.4	112.2	114.0	115.2	W
May	117.2	117.8	114.4	115.1	114.3	117.9	114.2	112.3	109.6	W
June	116.3	116.8	113.7	117.1	112.9	117.0	114.2	117.3	103.7	W
July	115.0	115.7	114.1	118.9	111.6	117.9	112.6	119.5	103.7	W
	119.0	119.4	115.8		117.4	121.4	115.1	122.2	112.8	W
August				124.8						
September	132.0	132.1	129.4	136.2	128.7	132.3	132.6	133.8	124.9	W
October	136.6	136.6	134.5	138.9	132.1	131.5	134.0	130.9	129.7	W
November	139.7	140.4	137.2	141.1	135.1	135.8	138.3	133.4	139.7	W
December	141.1	142.2	139.2	137.3	137.0	136.4	136.9	132.7	140.0	W
.000	131.1	132.5	129.1	129.7	127.3	128.1	125.9	125.5	127.0	W
001										
January	138.7	139.8	136.7	132.8	132.8	134.8	134.2	132.7	140.1	W
February	134.2	135.2	132.0	129.5	129.6	132.9	129.5	130.6	138.0	W
March	129.4	130.4	129.0	125.6	125.6	130.1	125.6	128.9	129.7	W
April	127.2	127.9	127.2	122.9	124.3	126.9	124.1	127.7	123.2	W
May	124.9	124.7	125.1	121.9	122.7	124.4	122.3	124.9	113.3	W
June	120.2	120.3	119.1	121.6	119.8	125.5	121.6	124.7	110.8	W
July	113.6	114.2	113.6	117.8	113.7	121.2	117.2	122.2	102.0	W
August	114.3	114.3	110.9	115.2	113.7	118.9	118.0	121.5	101.6	W
	117.6	116.8	116.2	118.7	115.5		119.7	121.5	101.0	W
September						118.3				
October	114.1	114.6	113.3	114.8	113.4	117.6	117.4	120.7	NA 440.0	W
November	110.9	112.0	108.9	110.2	110.0	114.8	113.9	118.5	110.3	W
December	108.0	109.8	107.4	108.6	107.0	114.2	111.3	116.9	108.8	W
001	125.0	126.0	123.9	121.8	122.1	125.6	123.8	125.9	123.5	143.1
002										
January	109.7	111.6	108.4	109.6	107.5	113.2	112.1	117.4	114.2	W
February	108.7 E _{114.4}	110.4 E _{115.7}	106.7	108.7	106.7	114.1	110.9	117.2	111.0	W
										NA

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

Year			PAD Dist	rict I (Contin	ued)			PAD	District II	
Month	MD	NJ	NY	PA	VA	wv	Average	IL	IN	МІ
978	49.2	49.6	50.1	48.8	49.1	46.2	_	46.5	48.5	47.9
979	70.1	71.0	71.2	69.8	70.4	65.1	_	68.8	72.7	70.9
980	97.9	97.9	98.2	96.4	98.5	92.2	-	95.8	99.6	97.8
981	121.4	121.5	123.2	118.1	120.5	115.0	-	114.9	118.5	118.3
982	117.1	117.4	120.5	113.7	117.7	109.3	402.0	110.9	114.3	113.9
983	110.3	107.9	112.1	105.8	108.7	101.0	102.0	100.4	100.7	106.4
984	113.5	111.0	115.5	107.9	110.5	102.1	101.7	100.1	103.1	105.0
985	108.8	105.9	111.3	102.3	106.3	98.0	99.4	97.5	99.1	102.1
986	91.4	90.2	91.1	81.4	86.6	74.6	72.7	NA	74.8	81.0
987	86.6	84.3	85.2	76.9	79.5	76.4	74.8	79.8	75.4	77.5
988	87.0	84.8	86.3	77.8	80.5	74.2	74.3	77.6	75.4	77.5
989	93.8	91.8	95.8	85.1	87.0	83.0	81.9	80.9	83.2	85.3
990	111.9	108.8	112.5	102.6	110.6	99.1	97.8	96.1	99.3	100.9
991	108.4	104.0	111.3	99.7	101.1	93.4	90.8	92.7	91.8	94.2
992	100.0	93.9	102.8	89.0	92.8	86.4	82.9	87.7	81.2	87.2
993	98.1	92.4	100.1	86.3	89.3	85.6	83.3	84.4	81.0	87.2
994	95.0	89.5	96.6	85.7	85.3	80.9	80.8	78.4	81.2	86.3
995	93.6	88.8	95.5	82.6	84.4	81.5	80.9	78.5	81.6	86.0
996	106.3	102.4	106.3	95.3	95.2	96.0	91.3	89.3	91.2	97.7
997	105.7	103.3	106.5	95.0	94.8	96.2	91.0	87.0	86.5	94.2
998	90.2	89.2	94.8	81.4	85.6	81.8	76.5	73.5	74.8	80.4
999	90.7	91.3	96.9	81.5	87.0	78.9	82.3	71.6	79.3	88.3
000										
January	123.6	134.7	141.6	117.3	120.9	116.1	106.5	100.6	109.6	NA
February	141.5	154.7	162.9	133.1	131.9	130.6	114.3	109.3	116.1	NA
March	126.3	131.6	135.8	114.3	122.4	119.7	114.2	108.3	117.6	NA
April	119.9	124.8	127.4	108.2	114.5	110.3	110.2	104.6	112.4	NA
May	119.6	125.2	127.5	106.5	111.9	110.0	111.1	98.6	108.6	NA
June	115.1	125.0	128.1	106.2	109.2	109.7	112.4	96.0	115.1	NA
July	115.6	124.8	127.7	104.0	108.2	110.2	109.7	NA	112.3	NA
August	120.4	128.0	129.0	109.7	117.7	117.1	115.1	106.8	118.8	NA
September	133.3	139.8	140.5	123.2	130.2	130.3	129.3	124.4	134.0	NA
October	141.5	144.2	147.2	127.2	133.0	132.7	131.5	123.1	135.0	NA
November	147.4	149.9	150.3	131.3	135.8	136.6	131.4	124.2	131.5	NA
	150.1									NA NA
December		147.2	152.2	135.1	137.0	137.4	130.1	123.2	127.0	
000	135.1	140.4	144.2	122.4	126.9	125.1	119.2	109.5	120.7	NA
001	450.0	4.40.4	440.0	400.4	444.5	407.4	400.0	400.0	407.4	NIA
January	150.3	146.4	148.6	133.4	141.5	137.1	129.0	122.2	127.1	NA
February	146.5	140.7	143.5	128.3	133.5	127.6	125.7	118.2	123.1	NA
March	140.8	133.9	139.6	121.9	122.8	119.2	117.7	115.3	114.1	NA
April	137.2	132.5	139.6	117.5	117.4	117.1	118.6	NA	112.3	NA
May	128.7	130.9	137.3	112.0	112.9	114.4	123.3	109.6	117.8	NA
June	123.2	128.8	133.2	106.3	112.7	112.5	116.5	103.9	109.8	NA
July	116.9	123.3	126.9	101.9	106.6	104.5	108.4	100.3	102.9	NA
August	117.0	118.5	127.2	104.2	107.7	109.3	113.7	110.4	111.6	NA
September	120.0	120.1	129.1	105.8	110.5	112.6	121.4	121.4	118.2	137.8
October	117.7	118.1	125.9	103.2	106.9	104.3	109.8	109.2	108.2	122.9
November	117.2	114.3	123.3	101.6	102.4	NA	101.4	98.0	98.3	112.8
December	114.3	112.3	119.8	100.3	97.8	95.8	95.0	92.4	93.6	109.0
001	134.2	131.4	136.5	116.4	120.3	114.2	116.6	111.7	113.4	NA
002										
January	115.8	113.9	121.7	103.3	101.7	96.8	94.0	86.7	91.9	102.6
February	115.1	113.5	121.2	100.8	100.0	95.8	93.8 E _{97.7}	84.2	95.8	102.4

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

Year	PAD D	istrict II (Co	ntinued)	PAD District III	PAD Di	strict IV		PAD D	istrict V	
Month	MN	ОН	WI	District III Average	Average	ID	Average	AK	OR	WA
1978	47.8	47.4	44.7	_	_	43.6	_	53.2	45.8	48.6
1979		68.6	67.3	_	_	62.1	_	68.2	68.0	69.7
1980		91.9	91.5	_	_	91.6	_	97.8	97.3	100.8
1981		113.2	109.1	_	_	110.4	_	118.0	111.4	116.5
1982		110.2	107.8	_	_	110.4	_	117.4	111.6	117.6
1983	103.1	101.3	101.2	87.4	94.2	101.8	106.4	108.8	103.6	109.0
1984		102.1	101.0	97.9	96.8	98.5	101.5	106.9	99.3	102.6
1985		99.7	98.3	92.5	96.1	97.2	100.9	108.3	97.1	101.1
1986		77.7	75.6	67.4	70.6	73.8	78.1	94.9	70.4	77.5
1987		74.7	75.1	63.7	69.6	68.8	77.8	86.5	72.5	79.5
1988		74.7	73.9	62.8	69.1	68.8	76.9	86.9	70.9	78.5
1989		81.6	81.1	70.7	78.6	77.8	86.6	96.4	80.2	87.4
1990		98.1	94.2	85.5	97.0	97.4	102.6	110.1	97.0	102.9
1991	91.1	91.0	89.5	78.7	92.4	95.1	99.8	105.0	93.3	101.6
1992	82.6	83.6	81.6	71.3	84.8	85.7	92.1	94.1	87.6	94.0
1993		84.0	82.3	75.4	86.0	86.2	96.8	96.1	91.8	99.9
1994		81.2	81.1	71.4	78.6	78.9	90.9	86.5	88.7	95.0
1995		80.8	81.2	69.0	84.4	83.9	90.6	83.4	89.4	96.2
1996		92.1	89.9	77.5	94.2	93.3	99.9	90.9	98.9	108.0
1997		91.3	93.3	73.8	93.7	95.3	106.0	97.3	103.1	113.9
1998		76.7	80.1	59.1	77.6	78.4	91.4	85.2	86.1	97.8
1999		82.0	84.7	64.8	80.6	76.2	100.5	96.6	93.8	106.5
2000										
January	101.9	110.5	105.7	NA	90.5	93.5	123.0	122.0	115.6	127.5
February		120.1	110.2	130.1	104.9	97.7	129.8	126.3	124.9	134.0
March		116.7	111.8	125.3	113.3	109.2	139.4	131.3	136.1	145.4
April		111.2	110.2	93.3	NA	105.9	130.7	130.3	127.7	133.8
May	110.2	111.9	109.8	92.9	96.3	96.6	126.2	124.7	121.2	132.0
June		112.5	109.9	93.5	100.7	NA	122.1	120.4	122.8	128.1
July		110.4	105.3	106.0	104.8	109.6	121.5	121.8	126.4	NA
August		111.8	114.6	110.4	105.7	114.1	131.3	130.8	131.3	133.3
September		129.5	127.8	113.9	122.3	133.3	150.7	140.8	154.4	156.6
October		133.7	131.8	NA	134.6	140.8	159.1	NA	156.0	162.8
November		134.0	130.1	W	134.0	140.5	155.9	154.1	150.6	160.5
December		132.4	130.2	W	127.9	128.4	158.7	152.9	155.8	162.5
2000		122.0	117.1	111.4	116.4	117.0	139.3	133.7	136.8	144.5
2001										
January	124.5	131.8	128.0	NA	119.7	120.9	142.0	NA	134.3	144.0
February		126.8	126.5	NA	121.0	114.1	142.5	149.4	134.4	145.4
March		117.4	120.0	91.9	121.1	108.9	141.3	152.3	129.7	141.9
April		117.5	118.7	W	121.4	110.3	138.4	NA	130.3	141.8
May		120.5	122.0	W	W	114.2	141.5	145.6	133.8	144.6
June		113.0	117.1	W	105.5	111.9	137.2	140.6	129.9	141.3
July	106.4	104.7	110.5	W	105.3	100.9	125.8	131.8	115.4	122.7
August		110.4	118.4	W	NA	102.1	NA	124.6	116.7	119.0
September		119.9	123.9	W	NA	107.6	129.0	NA	121.0	128.0
October		108.3	114.5	W	100.4	100.2	123.3	131.1	110.9	NA
November		100.8	106.2	88.8	95.2	89.4	115.8	125.7	103.5	118.1
December		95.0	96.3	81.7	79.3	75.8	107.7	119.9	94.9	110.2
2001	112.6	116.1	118.1	93.5	108.0	103.9	130.9	137.8	121.2	133.6
2002										
January		94.2	96.8	77.1	79.3	74.7	104.8	114.0	93.6	109.2
February		94.3	95.7	77.1 E _{81.9}	79.2	74.8	104.9 E _{113.9}	114.5	94.4	108.3
March ^a	NA	NA	NA	- Ω1 Ω	NA	NA	L113 Q	NA	NA	NA

Dash (–) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

E = Estimated data.

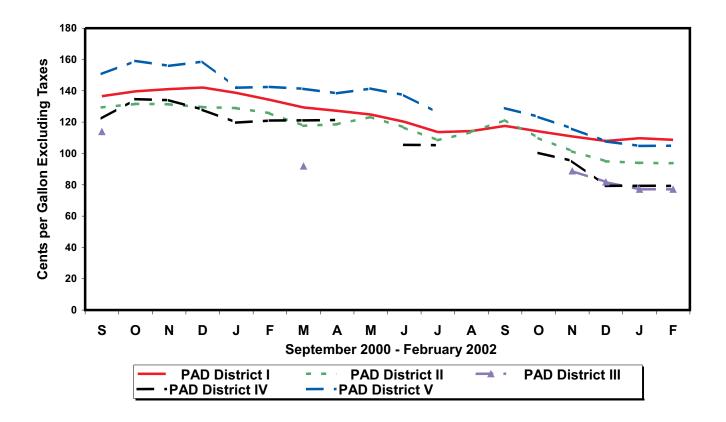
a Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as

spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-9A, "No. 2 Distillate Price Monitoring Report," source for backcast estimates prior to January 1983.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Figure 6. U.S. No. 2 Distillate Prices to Residences by PAD District



Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report" and Form EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

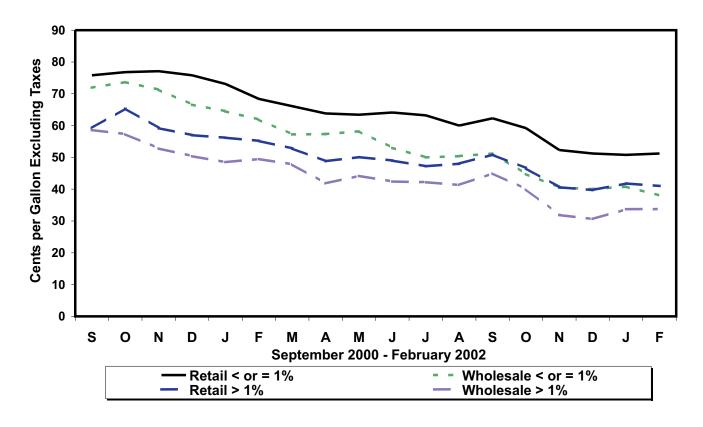
Table 19. U.S. Refiner Residual Fuel Oil Prices

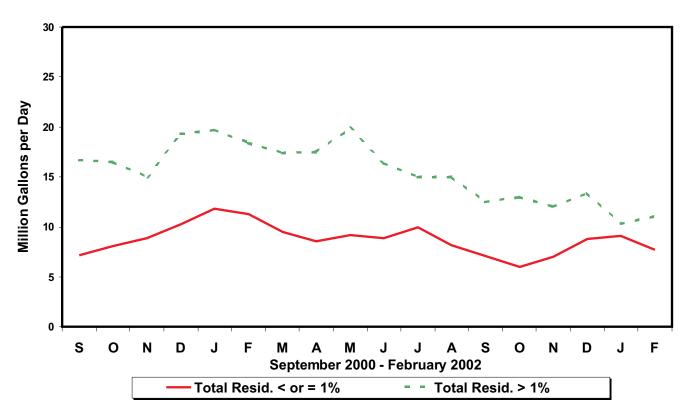
Year	Sulfur Le or Equal to			eater Than rcent	Ave	age
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1978	31.4	29.3	27.5	24.5	29.8	26.3
1979	46.8	45.0	38.9	36.6	43.6	39.9
1980	67.5	60.8	52.3	47.9	60.7	52.8
1981	82.9	74.8	67.3	62.2	75.6	66.3
1982	74.7	69.5	61.1	57.2	67.6	61.2
1983	69.5	64.3	61.1	59.1	65.1	60.9
1984	72.0	68.5	65.9	63.9	68.7	65.4
1985	64.4	61.0	58.2	56.0	61.0	57.7
1986	37.2	32.8	31.7	28.9	34.3	30.5
1987	44.7	41.2	39.6	36.2	42.3	38.5
1988	37.2	33.3	30.0	27.1	33.4	30.0
1989	43.6	40.7	34.4	33.1	38.5	36.0
1990	50.5	47.2	40.0	37.2	44.4	41.3
1991	40.2	36.4	30.6	29.2	34.0	31.4
1992	40.2 38.9	36.4 35.1	30.6 31.2	29.2 28.6	34.0 33.6	31.4 30.8
1993	38.9 39.7	33.7	30.3	25.6	33.6 33.7	30.8 29.3
1994						
1995	40.1	34.5 38.3	33.0	28.7	35.2 39.2	31.7 36.3
	43.6	36.3 45.6	37.7 43.3	33.8		
1996 1997	52.6			38.9	45.5	42.0
	48.8	41.5	40.3	36.6	42.3	38.7
1998 1999	35.4 40.5	29.9 38.2	28.7 36.2	26.9 32.9	30.5 37.4	28.0 35.4
2000						
January	66.3	55.3	50.0	44.6	54.6	49.0
February	68.8	59.2	54.0	48.6	57.5	53.9
March	66.5	53.2	55.9	50.7	57.8	51.9
April	65.1	52.3	52.5	44.5	54.7	48.2
May	63.2	58.9	54.9	51.7	57.3	54.9
June	70.2	65.8	59.0	54.7	62.0	60.0
July	69.7	65.1	57.3	50.8	60.3	58.9
August	67.0	61.5	53.6	46.7	57.1	53.9
September	75.8	71.9	59.2	58.6	62.0	64.5
October	76.8	73.7	65.4	57.3	68.6	63.8
November	77.1	71.3	59.2	52.8	64.7	61.3
December	75.8	66.6	57.0	50.6	62.5	57.9
2000	70.8	62.7	56.6	51.2	60.2	56.6
2001						
January	73.1	64.5	56.2	48.5	61.9	55.6
February	68.4	61.9	55.2	49.5	59.8	54.9
March	66.1	57.2	52.8	47.8	57.3	51.4
April	63.8	57.3	48.8	41.8	53.1	48.0
May	63.4	58.2	50.1	44.2	53.7	49.8
June	64.1	53.0	49.0	42.4	52.4	47.9
July	63.2	50.0	47.2	42.2	51.5	46.3
August	60.0	50.4	48.0	41.3	51.1	45.7
September	62.3	51.2	50.9	45.0	53.2	48.9
October	59.2	44.8	46.6	40.0	49.3	42.4
November	52.3	40.5	40.6	31.9	43.2	36.9
December	51.2	40.0	39.7	30.6	42.1	36.2
2001	64.1	51.7	49.3	42.8	53.3	47.1
2002	= 0 -	4		a c =		
January	50.8	40.8	41.8	33.7	44.4	38.5
February	51.2	38.0	41.0	33.7	43.3	36.6

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 7. U.S. Refiner Residual Fuel Oil Prices and Volumes





 $Source: Energy\ Information\ Administration, Form\ EIA-782A, "Refiners'/Gas\ Plant\ Operators'\ Monthly\ Petroleum\ Product\ Sales\ Report."$

Table 20. U.S. Refiner Residual Fuel Oil Volumes

(Million Gallons per Day)

Year	Sulfur Le or Equal to		Sulfur Gre 1 Per		To	tal
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1983	13.4	7.2	14.9	12.9	28.3	20.2
1984	15.1	6.7	17.8	14.6	32.9	21.3
1985	11.4	7.0	13.8	12.9	25.2	19.9
986	15.2	7.0 7.9	16.4	10.7	31.6	18.6
987	15.1	7. 9 7.8	13.9	9.1	29.0	16.9
988	14.2	7.6 8.7	15.9	10.3		
989	13.4	6.7 7.9	17.0	13.1	30.2 30.4	18.9
						21.0
990	11.1	7.4	14.9	10.5	25.9	17.9
991	8.6	5.6	15.5	12.2	24.0	17.8
992	7.1	5.2	15.3	10.0	22.4	15.2
993	6.2	5.7	11.1	6.9	17.2	12.6
1994	4.2	6.6	9.3	6.2	13.5	12.8
1995	2.9	7.7	8.7	5.9	11.6	13.6
1996	3.1	6.3	9.8	7.4	12.9	13.8
1997	3.2	4.8	10.3	6.7	13.4	11.5
1998	3.9	5.7	10.5	9.6	14.4	15.4
999	3.9	5.3	10.0	6.2	13.9	11.5
2000						
January	3.6	3.6	9.2	5.2	12.8	8.8
February	2.9	5.2	9.1	5.3	12.0	10.5
March	2.0	5.2	9.1	5.4	11.1	10.6
April	2.0	5.9	9.3	6.7	11.3	12.6
May	3.6	4.3	8.9	5.5	12.4	9.9
June	3.5	5.5	9.5	5.9	13.0	11.5
July	2.8	5.1	8.9	4.0	11.7	9.1
August	3.4	5.0	9.8	5.2	13.2	10.2
September	2.1	5.1	10.2	6.5	12.3	11.5
October	3.8	4.3	10.0	6.5	13.8	10.8
November	4.3	4.6	9.6	5.4	13.9	10.0
December	5.6	4.7	13.8	5.5	19.4	10.0
2000	3.3	4.9	9.8	5.6	13.1	10.2
2001						
January	7.2	4.6	14.0	5.7	21.1	10.3
February	6.4	4.9	11.9	6.5	18.3	11.4
March	5.5	4.0	10.9	6.5	16.4	10.5
April	4.9	3.7	12.0	5.5	16.8	9.2
May	4.9	4.3	13.5	6.4	18.4	10.7
June	3.3	5.6	11.3	5.1	14.6	10.7
July	3.7	6.4	10.0	5.6	13.7	12.0
•	3.6	4.6	10.0	4.9	13.6	9.5
August	3.6 2.4	4.6 4.7	9.8	4.9 2.7		9.5 7.4
September					12.2	
October	2.3	4.4	8.6	4.6	10.9	9.0
November	2.5	5.1	8.8	3.6	11.3	8.8
December	2.5	6.4	9.2	4.2 5.4	11.7	10.6
2001	4.1	4.9	10.8	5.1	14.9	10.0
2002	2.4	F 0	7.0	0.0	40.7	0.0
January	3.1	5.9	7.6	2.8	10.7	8.6
February	2.5	5.2	8.4	2.7	10.9	7.9

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*. Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Crude Oil Prices

Table 21. Domestic Crude Oil First Purchase Prices

	U.S. A	verage		PAD D	istrict I				P.	AD District	: II		
Year Month	U.S. Average	Less AK North Slope	Average	NY	PA	wv	Average	IL	IN	KS	KY	MI	NE
			1		I					I.	I		
978		9.56	12.25	W	14.72	14.48	11.91	13.81	13.70	13.20	13.73	11.86	11.4
979		13.01	14.30	W	24.13	23.35	18.33	23.49	23.28	21.57	22.55	14.47	18.1
980		22.65	22.66	W	37.46	36.92	30.12	35.78	35.91	34.20	34.98	23.54	30.6
981		33.71	35.22	W 20.04	36.03	35.63	35.63	36.03	36.07	35.80	35.90	35.74	35.3
982 983	28.52	30.43 28.00	31.77	30.91	30.77 28.28	29.98 27.27	31.65	31.69	31.66	30.79	31.19	31.80	30.9 28.5
984	26.19 25.88	27.59	28.32 27.76	28.19 27.70	27.71	26.90	29.17 28.62	29.12 28.76	29.06 28.72	28.45 27.99	28.60 28.24	28.93 28.54	27.8
985		25.74	25.88	25.19	25.05	24.35	25.94	26.90	26.82	25.33	26.20	26.16	25.4
986		14.13	14.76	16.03	15.77	14.68	14.30	14.70	14.55	14.02	14.20	14.61	13.7
987		16.83	16.52	17.40	17.43	16.56	17.42	17.53	17.49	17.37	17.19	17.63	17.0
988	12.58	13.97	14.21	W	15.26	14.35	14.65	14.79	14.78	14.55	14.58	14.92	14.0
989	15.86	17.13	17.16	W	18.15	17.18	18.04	18.36	18.37	18.18	18.36	18.06	17.3
990		21.57	22.06	23.32	23.00	22.16	22.88	23.36	23.46	23.21	23.20	22.92	21.9
991	16.54	18.16	19.01	19.67	19.48	W	19.58	20.19	20.20	19.84	19.84	19.88	18.7
992		17.38	18.52	19.05	19.01	18.09	18.63	19.26	19.27	18.50	18.75	18.99	17.5
1993		15.31	17.28	17.20	17.53	16.76	16.27	16.97	16.97	15.95	16.51	16.79	14.9
1994	13.19	14.30	16.23	15.94	16.13	15.68	15.05	15.76	15.66	14.71	15.33	15.43	13.6
1995		15.72	17.18	16.74	16.93	16.53	16.39	16.95	16.88	16.19	16.43	16.63	15.1
996 997	18.46 17.23	19.41 17.92	20.82 19.25	20.95 18.49	20.99 18.79	19.59 17.56	20.33 18.60	20.86 19.11	20.67 18.73	20.47 18.63	20.24 17.97	20.32 18.75	19.5 18.1
998		11.51	13.21	13.66	13.67	11.95	12.29	12.78	12.49	12.19	11.67	12.39	11.5
999	15.56	16.38	17.36	18.65	18.49	16.46	17.27	17.37	17.31	17.08	16.68	16.63	17.2
2000													
January	23.53	24.32	24.95	W	25.77	24.02	25.17	24.36	24.70	24.84	23.38	25.17	24.6
February		26.36	26.23	W	W	W	27.43	27.38	26.83	27.20	25.70	27.51	27.2
March		27.12	28.09	W	W	W	28.31	28.09	27.47	28.10	26.54	28.32	28.0
April	23.20	23.54	23.92	W	W	W	24.11	23.91	23.29	23.59	22.25	23.88	23.6
May		26.19	26.76	W	27.62	W	27.28	26.72	26.20	26.91	25.16	28.18	26.5
June	27.62	28.13	28.95	W	29.60	W	29.54	29.31	28.79	29.33	27.66	29.33	28.8
July	26.81	27.59	28.00	W	28.75	W	28.40	27.95	27.58	28.07	26.43	28.10	27.7
August		28.55	28.58	W	28.97	W	29.44	28.99	28.71	29.10	27.45	28.50	28.8
September		30.51	31.53	W	32.32	W	31.68	31.60	31.31	31.29	30.17	30.49	30.8
October	29.65	30.29	30.77	W	31.52	W	31.08	30.70	30.49	30.82	28.61	29.52	30.4
November		31.09	32.14	W	32.53	W	32.50	31.85	31.88	32.26	30.77	30.60	32.1
December		25.79	27.06	W 20.70	27.43	W 27.42	26.84	26.36	25.94	26.42	25.15	25.23	26.3
2000	26.72	27.48	28.12	28.78	28.80	27.12	28.49	28.14	27.91	28.16	26.47	28.12	27.9
001	0.4 ===			,		,	a=	o= -:				a=	
January	24.58	25.90	27.16	W	28.02	W	27.56	27.51	26.91	27.25	25.66	27.05	27.3
February		26.40	27.46	W	28.52	W	28.05	27.50	27.21	27.59	26.13	26.24	27.6
March		23.99	24.98	W	26.20	W W	25.58 25.66	25.08	24.84	24.92	23.78	24.12	24.3
April May		24.14 24.84	25.32 26.72	W	26.31 27.43	W	25.66 26.42	25.28 26.32	25.03 26.10	25.16 26.05	24.23 25.20	24.22 25.37	24.8 25.8
June		24.04	25.74	W	26.47	W	25.29	25.21	25.05	24.95	24.23	24.26	24.4
July		23.53	24.26	W	25.18	W	24.39	24.38	24.00	23.86	22.97	23.41	23.9
August		24.12	24.99	W	26.04	W	25.28	24.82	24.71	24.72	23.74	25.38	24.7
September		23.37	24.44	W	25.23	W	24.46	24.06	24.00	24.18	22.99	23.90	24.6
October	18.73	19.55	20.27	W	21.32	W	20.15	19.78	19.69	19.69	18.82	20.25	19.6
November		17.57	17.95	W	18.83	W	18.37	17.27	17.19	17.27	16.27	17.69	19.3
December		16.47 22.77	17.84 23.98	W 24.19	18.40 24.82	W 22.35	17.36 23.95	16.99 23.76	16.91 23.46	16.99 23.56	16.10 22.53	17.35 22.69	16.9 23.6
	41.04	££.11	23.30	4 4 .13	24.02	22.33	23.33	23.70	23.40	23.30	22.33	22.03	23.0
002	15.00	16.00	17.00	\^/	10.00	14/	17.50	17.04	17 4 4	17 11	16.05	17.07	40.0
January		16.69 17.68	17.83	W W	18.80	W	17.58 18.50	17.21	17.14 W	17.11 18.21	16.25	17.67	16.9
February	17.00	17.00	18.81	v v	19.84	٧V	10.00	18.42	٧V	10.21	17.35	18.43	17.9

Table 21. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

1978		P	AD District	II (Continu	ied)				PAD Di	strict III			
1978													Federal Offshore
1979		ND	ОН	ок	SD	Average	AL	AR	LA	MS	NM	TX	Gulf
1979	1978	9 75	13 80	11 30	12 16	9.37	10.52	10.63	9 03	7 91	10 17	9 29	9.86
1980													11.23
1981													18.87
1982 31.88 30.90 32.04 31.63 31.92 32.32 30.12 32.44 29.04 31.82 31.77 32.4 1984 28.39 27.71 29.11 28.36 29.03 29.39 28.15 29.67 27.26 28.69 28.87 29.35 29.11 1985 25.32 25.51 26.28 25.79 26.91 25.77 25.79 27.22 25.51 26.84 26.80 27.3 1986 13.54 15.51 14.47 13.81 14.89 13.91 14.54 15.32 13.63 14.93 14.73 15.51 1987 16.76 17.42 17.62 16.96 17.57 16.80 17.23 17.97 16.78 17.57 17.55 17.55 17.58 1988 13.85 15.19 14.86 14.04 14.75 13.86 14.41 15.22 13.98 14.78 14.71 14.7 1989 17.12 18.06 18.23 17.33 17.86 17.27 17.34 18.39 17.00 17.86 17.81 17.81 17.99 21.94 23.09 22.95 22.32 22.42 22.09 21.56 23.04 21.06 22.44 22.37 22.4 1992 18.02 18.06 18.74 18.19 18.37 18.22 17.33 19.00 16.70 18.55 18.32 18.3 1993 15.42 17.44 16.47 15.39 16.23 16.21 15.03 16.90 14.76 16.44 16.19													35.07
1984 28.39 27.71 29.11 28.36 29.03 29.39 28.15 29.67 27.26 28.69 28.87 29.5 29.91 25.77 25.79 27.22 25.51 26.84 26.80 27.3 29.91 25.77 25.79 27.22 25.51 26.84 26.80 27.3 29.91 29.57 27.22 25.51 26.84 28.80 27.3 29.91 29.57 27.22 25.51 26.84 28.80 27.3 29.91		31.89											32.61
1984 28.39 27.71 29.11 28.36 29.03 29.39 28.15 29.67 27.26 28.69 28.87 29.5 29.91 25.77 25.79 27.22 25.51 26.84 26.80 27.3 29.91 25.77 25.79 27.22 25.51 26.84 26.80 27.3 29.91 29.57 27.22 25.51 26.84 28.80 27.3 29.91 29.57 27.22 25.51 26.84 28.80 27.3 29.91	1983	29.27											29.77
1986	1984	28.39	27.71	29.11	28.36	29.03	29.39	28.15	29.67	27.26	28.69	28.87	29.36
1987	1985	25.32	25.11	26.28	25.79	26.91	25.77	25.79	27.22	25.51	26.84	26.80	27.33
1988 13.85 15.19 14.86 14.04 14.75 13.86 14.41 15.22 13.98 14.78 14.71 14.79 1999 17.12 18.06 18.23 17.33 17.86 17.27 17.34 18.39 17.00 17.86 17.81		13.54											15.27
1988 13.85 15.19 14.86 14.04 14.75 13.86 14.41 15.22 13.98 14.78 14.71 14.79 1999 17.12 18.06 18.23 17.33 17.86 17.27 17.34 18.39 17.00 17.86 17.81	1987	16.76	17.42	17.62	16.96	17.57	16.80	17.23	17.97	16.78	17.57	17.55	17.54
1990		13.85	15.19	14.86	14.04	14.75	13.86	14.41	15.22	13.98	14.78	14.71	14.71
1990	1989												17.83
1991													22.40
1992		18.80											19.41
1993													18.35
1994		15.42											16.15
1995	1994	14.08							15.60		15.32		14.75
1997 17.63 17.77 19.05 17.80 18.69 18.58 17.58 19.22 16.94 19.02 18.66 18.81 1988 11.39 12.20 12.73 12.29 12.19 12.08 11.10 12.59 10.33 12.36 12.28 12.19 12.09 17.73 15.42 17.46 17.29 16.67 15.89 17.73 15.42 17.46 17.29 16.67 15.89 17.73 15.42 17.46 17.29 16.67 15.89 17.73 15.42 17.46 17.29 16.67 15.89 17.73 15.42 17.46 17.29 16.67 15.89 17.73 15.42 17.46 17.29 16.67 17.46 17.46 17.29 16.67 17.46 17.46 17.29 16.67 17.46 17.46 17.29 16.67 17.46 17.46 17.29 16.67 17.46 17.46 17.29 16.67 17.46 17.29 16.67 17.46 17.29 16.67 17.46 17.29 16.67 17.46 17.29 16.67 17.46 17.46 17.29 16.67 17.46 17.46 17.29 16.67 17.46 17.46 17.46 17.29 16.67 17.46	1995	15.58	16.67	16.68	15.53	16.38	16.35	14.84	17.06	14.76	16.74	16.38	16.17
1998	1996	19.46	19.96	20.60	19.56	20.29	20.24	18.67	20.88	18.95	20.79	20.31	20.03
1998 11.39 12.20 12.73 12.29 12.19 12.08 11.10 12.59 10.33 12.36 12.28 12.1999 16.70 16.41 17.77 16.86 17.07 16.71 15.89 17.73 15.42 17.46 17.29 16.6 17.09 16.6 17.09 16.70 16.71 15.89 17.73 15.42 17.46 17.29 16.6 17.09 16.6 17.09 16.70 16.71 15.89 17.73 15.42 17.46 17.29 16.6 17.09 16.6 17.09 16.71 15.89 17.73 15.42 17.46 17.29 16.6 17.09 16.70 16.71 15.89 17.73 15.42 17.46 17.29 16.6 17.09 16.70 16.71 15.89 17.73 15.42 17.46 17.29 16.6 17.09 16.70 16.71 15.89 17.73 15.42 17.46 17.29 16.6 17.09 17.00 17.	1997	17.63	17.77	19.05	17.80	18.69	18.58	17.58	19.22	16.94	19.02	18.66	18.63
January 24.97 24.11 25.73 25.44 25.13 24.42 23.69 26.04 22.82 25.44 25.27 24.87 February 27.41 26.29 27.72 27.78 27.07 26.57 26.13 28.37 25.10 27.88 27.62 26.04 Agrid 23.75 22.97 24.77 23.83 24.37 23.77 21.82 24.82 21.76 24.51 2		11.39	12.20	12.73	12.29	12.19	12.08	11.10	12.59	10.33	12.36	12.28	12.03
January 24.97 24.11 25.73 25.44 25.13 24.42 23.69 26.04 22.82 25.44 25.27 24.8 February 27.41 26.29 27.72 27.78 27.07 26.57 26.13 28.37 25.10 27.88 27.62 26.06 March 28.04 27.68 28.74 28.38 27.78 27.50 26.85 28.95 25.71 28.59 28.42 26.64 April 23.75 22.97 24.77 23.83 24.37 23.77 21.82 24.82 21.76 24.51 24.51 24.51 May 26.95 25.87 27.91 27.86 26.82 26.04 25.70 27.44 25.02 27.37 27.26 26.10 June 29.27 28.27 30.08 29.26 28.58 28.51 28.16 29.92 27.39 29.47 29.30 27.5 July 28.04 27.29 29.01 27.91 28.24 27.24 26.91 28.92 27.39 29.47 29.30 27.5 July 28.04 27.29 29.01 27.91 28.24 27.24 26.91 28.92 26.03 28.85 28.53 27.7 August 29.10 27.74 30.21 29.07 29.20 28.49 27.84 30.06 27.34 29.64 29.	1999	16.70	16.41	17.77	16.86	17.07	16.71	15.89	17.73	15.42	17.46	17.29	16.66
January 24.97 24.11 26.73 25.44 25.13 24.42 23.69 26.04 22.82 25.44 25.27 24.8 February 27.41 26.29 27.72 27.78 27.07 26.57 26.13 28.37 25.10 27.88 27.62 26.06 March 28.04 27.68 28.74 28.38 27.78 27.50 26.85 28.95 25.71 28.59 28.42 26.64 April 23.75 22.97 24.77 23.83 24.37 23.77 21.82 24.82 21.76 24.51 24.51 24.51 May 26.95 25.87 27.91 27.86 26.82 26.04 25.70 27.44 25.02 27.37 27.26 26.10 June 29.27 28.27 30.08 29.26 28.58 28.51 28.16 29.92 27.39 29.47 29.30 27.3 July 28.04 27.29 29.01 27.91 28.24 27.24 26.91 28.92 27.39 29.47 29.30 27.3 July 28.04 27.29 29.01 27.91 28.24 27.24 26.91 28.92 26.03 28.85 28.55 28.59 28.59 28.59 28.59 29.50 28.49 27.84 30.06 27.34 29.64 29.64 29.64 28.92 29.10 27.74 30.21 29.07 29.20 28.49 27.84 30.06 27.34 29.64 29.64 29.64 28.92 29.01 27.91 28.24 27.24 26.91 28.92 29.33 31.94 31.87 29.50 20.00 27.34 29.06 31.06 30.35 29.66 31.74 28.98 31.43 31.23 30.70 30.57 31.88 29.53 31.94 31.87 29.50 20.00 28.98 31.68 31.62 31.62 31.12 30.70 30.57 31.88 29.53 31.94 31.87 29.50 20.00 28.99 27.39 29.47 29.30 27.50 20.00 28.99 27.39 29.47 29.30 27.50 29.00 29.00 31.06 30.35 29.66 31.74 28.98 31.43 31.23 30.70 29.00 29.00 29.00 29.00 31.06 30.35 29.66 31.74 28.98 31.43 31.23 30.70 29.00 29.	2000												
February	January	24.97	24.11	25.73	25.44	25.13	24.42	23.69	26.04	22.82	25.44	25.27	24.80
March 28.04 27.68 28.74 28.38 27.78 27.50 26.85 28.95 25.71 28.59 28.42 26.6 April 23.75 22.97 24.77 23.83 24.37 23.77 21.82 24.82 21.76 24.51 24.5													26.03
April 23.75 22.97 24.77 23.83 24.37 23.77 21.82 24.82 21.76 24.51 24.51 24.51 May 26.95 25.87 27.91 27.86 26.82 26.04 25.70 27.44 25.02 27.37 27.26 26.1 June 29.27 28.27 30.08 29.26 28.58 28.51 28.16 29.92 27.39 29.47 29.30 27.3 July 28.04 27.29 29.01 27.91 28.24 27.24 26.91 28.92 27.39 29.47 29.30 27.3 July 28.04 27.29 29.01 27.91 28.24 27.24 26.91 28.92 26.03 28.85 28.53 27.7 August 29.10 27.74 30.21 29.07 29.20 28.49 27.84 30.06 27.34 29.64 29.64 28.4 September 31.57 31.35 32.16 31.22 31.12 30.70 30.57 31.88 29.53 31.94 31.87 29.9 Cotober 30.86 29.84 31.82 29.06 31.06 30.35 29.66 31.74 28.98 31.43 31.23 30.7 November 32.27 30.66 33.28 31.68 31.73 31.71 31.8 33.05 30.35 32.34 32.21 30.7 December 26.26 26.33 27.75 26.19 27.32 27.17 25.41 28.44 24.66 27.37 26.88 27.8 2000 28.19 27.49 29.08 28.18 28.22 27.63 26.98 29.03 26.23 28.80 28.60 27.5 2001 30.04 30.05 30.05 30.05 30.35													26.66
May 26,95 28,87 27,91 27,86 26,82 26,04 25,70 27,44 25,02 27,37 27,26 26,1 June 29,27 28,27 30,08 29,26 28,58 28,51 28,16 29,92 27,39 29,47 29,30 27,3 August 29,10 27,74 30,21 29,07 29,20 28,49 27,84 30,06 27,34 29,64 29,64 28,4 September 31,57 31,35 32,16 31,22 31,12 30,70 30,57 31,88 29,53 31,94 31,87 29,6 28,49 27,84 30,06 27,34 29,64 29,64 28,4 31,87 31,87 31,87 31,87 31,87 31,87 31,23 31,12 30,10 30,35 29,66 31,74 28,98 31,43 31,23 30,7 November 32,27 30,66 33,28 31,68 31,73 31,71 31,18 33,05 30,35 32,34													24.30
June 29.27 28.27 30.08 29.26 28.58 28.51 28.16 29.92 27.39 29.47 29.30 27.3 July 28.04 27.29 29.01 27.91 28.24 27.24 26.91 28.92 26.03 28.85 28.53 27.7 August 29.10 27.74 30.21 29.07 29.20 28.49 27.84 30.06 27.34 29.64 29.64 28.4 September 31.57 31.35 32.16 31.22 31.12 30.70 30.57 31.88 29.53 31.94 31.87 29.5 October 30.86 29.84 31.82 29.06 31.06 30.35 29.66 31.74 28.98 31.43 31.23 30.7 December 22.27 30.66 33.28 31.68 31.73 31.71 31.18 33.05 30.35 29.66 27.37 26.88 27.8 December 26.26 26.33 27.75 26.19 27.32 27.17 25.41 28.44 24.66 27.37 26.88 27.8 2000 28.19 27.49 29.08 28.18 28.22 27.63 26.98 29.03 26.23 28.80 28.60 27.5 Eebruary 27.56 26.10 29.08 27.17 27.44 26.73 26.98 29.03 26.23 28.80 28.60 27.5 March 25.02 23.85 26.64 25.47 24.48 24.35 23.89 25.75 21.96 24.76 24.58 24.6 April 25.02 23.85 26.63 25.60 24.45 23.99 23.44 25.84 22.31 24.81 24.69 23.9 May 26.08 25.03 27.02 26.47 25.13 28.49 W 25.44 22.31 24.81 24.69 23.9 June 25.00 24.22 25.89 W 24.72 24.89 W 25.44 22.31 24.81 24.69 23.9 June 25.00 24.22 25.89 W 24.72 24.89 W 25.44 22.35 24.50 24.56 24.5 July 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.4 August 24.96 23.61 26.03 W 24.88 24.19 23.61 21.74 25.89 26.00 22.02 25.41 24.87 24.79 November 17.69 16.70 19.66 19.13 18.23 19.29 15.14 19.33 15.53 15.53 19.78 21.5 December 16.80 15.84 18.04 17.20 17.14 16.94 14.85 18.29 15.11 18.63 15.32 17.48 17.17 17.02 January 17.16 16.44 18.19 17.49 17.24 17.04 15.11 18.63 15.32 17.48 17.17 17.02													26.18
July		29.27	28.27	30.08	29.26	28.58	28.51	28.16	29.92	27.39	29.47	29.30	27.31
August 29.10 27.74 30.21 29.07 29.20 28.49 27.84 30.06 27.34 29.64 29.64 28.49 September 31.57 31.35 32.16 31.22 31.12 30.70 30.57 31.88 29.53 31.94 31.87 29.5 October 30.86 29.84 31.82 29.06 31.06 30.35 29.66 31.74 28.98 31.43 31.23 30.7 November 32.27 30.66 33.28 31.68 31.73 31.71 31.18 33.05 30.35 32.34 32.21 30.7 December 26.26 26.33 27.75 26.19 27.32 27.17 25.41 28.44 24.66 27.37 26.88 27.5 2000 28.19 27.49 29.08 28.18 28.22 27.63 26.98 29.03 26.23 28.80 28.60 27.5 2000 2000 27.50 2001 2001 2001 2002 27.55 26.60 28.17 26.90 27.18 26.92 26.11 28.27 25.08 27.83 27.44 26.55 26.56 28.89 25.01 28.13 27.75 26.68 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.68 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.68 27.19 27.10 25.02 23.85 26.64 25.47 24.48 24.35 23.89 25.75 21.96 24.76 24.58 24.0 24.04 22.80 25.00 24.22 25.89 W 24.72 24.89 W 25.44 22.31 24.81 24.69 23.9 May 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.40 24.04 22.80 25.01 28.03 25.08 24.51 24.19 23.61 21.74 25.18 26.00 22.02 25.41 24.87 24.25 23.0 Cotober 19.65 18.85 20.84 20.13 20.47 20.03 17.54 21.65 17.94 19.93 19.78 21.3 November 16.80 15.84 18.04 17.20 17.14 16.94 14.85 18.29 15.11 17.19 16.93 17.20 2002 36.00 20.22 25.55 24.68 23.89 23.43 23.18 21.82 24.51 21.13 23.72 23.41 23.2001 2002 36.00 20.22 25.55 24.68 23.89 23.43 23.18 21.82 24.51 21.13 23.72 23.41 23.2001													27.78
September 31.57 31.35 32.16 31.22 31.12 30.70 30.57 31.88 29.53 31.94 31.87 29.50 October 30.86 29.84 31.82 29.06 31.06 30.35 29.66 31.74 28.98 31.43 31.23 30.7 November 32.27 30.66 33.28 31.68 31.73 31.71 31.18 33.05 30.35 32.34 32.21 30.7 December 26.26 26.33 27.75 26.19 27.32 27.17 25.41 28.44 24.66 27.37 26.88 27.5 2000 28.19 27.49 29.08 28.18 28.22 27.63 26.98 29.03 26.23 28.80 28.60 27.5 2001 2001 27.25 25.66 28.17 26.90 27.18 26.92 26.11 28.27 25.08 27.83 27.44 26.5 February 27.56 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.7													28.48
November 32.27 30.66 33.28 31.68 31.73 31.71 31.18 33.05 30.35 32.34 32.21 30.7 December 26.26 26.33 27.75 26.19 27.32 27.17 25.41 28.44 24.66 27.37 26.88 27.8 2000 28.19 27.49 29.08 28.18 28.22 27.63 26.98 29.03 26.23 28.80 28.60 27.5 2001 2001 27.55 25.66 28.17 26.90 27.18 26.92 26.11 28.27 25.08 27.83 27.44 26.5 27.50 27.56 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.75 21.96 24.76 24.58 24.0 24.04 25.00 24.26 25.00 24.45 23.99 23.44 25.84 22.31 24.81 24.69 23.5 24.9 25.00 24.22 25.89 W 24.72 24.89 W 25.44 22.31 24.81 24.69 23.5 24.5 24.0 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.4 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.4 24.04 22.80 23.61 26.03 W 24.88 24.13 22.89 26.00 22.02 25.41 24.87 24.7 24.7 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 24.04 22.05 23.03 25.08 24.51 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 20.00 22.00 25.41 24.87 24.7 24.7 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 20.00 22.00 25.41 24.87 24.7 24.7 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 20.00 20.		31.57	31.35	32.16	31.22	31.12	30.70	30.57	31.88	29.53	31.94	31.87	29.91
November 32.27 30.66 33.28 31.68 31.73 31.71 31.18 33.05 30.35 32.34 32.21 30.7 December 26.26 26.33 27.75 26.19 27.32 27.17 25.41 28.44 24.66 27.37 26.88 27.8 2000 28.19 27.49 29.08 28.18 28.22 27.63 26.98 29.03 26.23 28.80 28.60 27.5 2001 2001 27.55 25.66 28.17 26.90 27.18 26.92 26.11 28.27 25.08 27.83 27.44 26.5 27.50 27.56 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.75 21.96 24.76 24.58 24.0 24.04 25.00 24.26 25.00 24.45 23.99 23.44 25.84 22.31 24.81 24.69 23.5 24.9 25.00 24.22 25.89 W 24.72 24.89 W 25.44 22.31 24.81 24.69 23.5 24.5 24.0 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.4 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.4 24.04 22.80 23.61 26.03 W 24.88 24.13 22.89 26.00 22.02 25.41 24.87 24.7 24.7 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 24.04 22.05 23.03 25.08 24.51 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 20.00 22.00 25.41 24.87 24.7 24.7 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 20.00 22.00 25.41 24.87 24.7 24.7 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 20.00 20.	October	30.86	29.84	31.82	29.06	31.06	30.35	29.66	31.74	28.98	31.43	31.23	30.78
December 26.26 26.33 27.75 26.19 27.32 27.17 25.41 28.44 24.66 27.37 26.88 27.82 2000 28.19 27.49 29.08 28.18 28.22 27.63 26.98 29.03 26.23 28.80 28.60 27.5 2001 January 27.25 25.66 28.17 26.90 27.18 26.92 26.11 28.27 25.08 27.83 27.44 26.5 February 27.56 26.10 29.08 27.17 27.44 26.73 26.56 28.89 25.01 28.13 27.75 26.6 March 25.02 23.85 26.64 25.47 24.48 24.35 23.89 25.75 21.96 24.76 24.58 24.0 April 25.02 23.80 26.63 25.60 24.45 23.99 23.44 25.84 22.31 24.81 24.69 23.5 May 26.08 25.00 24.22 25.89 W 24.72 24.89 W 25.44 22.35 24.50 24.56 24.5 July 25.00 24.22 25.89 W 24.72 24.89 W 25.44 22.35 24.50 24.56 24.5 July 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.4 August 24.96 23.61 26.03 W 24.88 24.13 22.89 26.00 22.02 25.41 24.87 24.7 September 24.05 23.03 25.08 24.51 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.5 November 17.69 16.70 19.66 19.13 18.23 19.29 15.14 19.33 15.53 18.56 18.22 18.0 December 16.80 15.84 18.04 17.20 17.14 16.94 14.85 18.29 15.11 17.19 16.93 17.2 2001 23.55 22.55 24.68 23.89 23.49 23.49 24.51 24.51 24.51 24.51 23.5 2001 23.55 22.55 24.68 23.89 23.43 23.18 21.82 24.51 21.13 23.72 23.41 23.2 2002 2002 23.55 22.55 24.68 23.89 23.43 23.18 21.82 24.51 21.13 23.72 23.41 23.2 2002 2002 23.55 22.55 24.68 23.89 23.49 23.49 23.18 21.82 24.51 21.13 23.72 23.41 23.2 2002													30.79
2001 January													27.84
January	2000	28.19	27.49	29.08	28.18	28.22	27.63	26.98	29.03	26.23	28.80	28.60	27.59
January	2001												
February		27.25	25.66	28.17	26.90	27.18	26.92	26.11	28.27	25.08	27.83	27.44	26.54
March 25.02 23.85 26.64 25.47 24.48 24.35 23.89 25.75 21.96 24.76 24.58 24.06 April 25.02 23.80 26.63 25.60 24.45 23.99 23.44 25.84 22.31 24.81 24.69 23.89 May 26.08 25.03 27.02 26.47 25.13 25.49 24.41 26.60 23.13 25.53 25.52 24.4 July 25.00 24.22 25.89 W 24.72 24.89 W 25.44 22.35 24.50 24.56 24.5 July 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.4 August 24.96 23.61 26.03 W 24.88 24.13 22.89 26.00 22.02 25.41 24.87 24.7 September 24.05 23.03 25.08 24.51 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.5													26.62
April 25.02 23.80 26.63 25.60 24.45 23.99 23.44 25.84 22.31 24.81 24.69 23.5 May 26.08 25.03 27.02 26.47 25.13 25.49 24.41 26.60 23.13 25.53 25.52 24.4 July 25.00 24.22 25.89 W 24.72 24.89 W 25.44 22.35 24.50 24.56 24.5 July 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.4 August 24.96 23.61 26.03 W 24.88 24.13 22.89 26.00 22.02 25.41 24.87 24.7 September 24.05 23.03 25.08 24.51 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.5 October 19.65 18.85 20.84 20.13 20.47 20.03 17.54 21.65 17.94 19.93 19.78 21.3													24.08
May 26.08 25.03 27.02 26.47 25.13 25.49 24.41 26.60 23.13 25.53 25.52 24.45 June 25.00 24.22 25.89 W 24.72 24.89 W 25.44 22.35 24.50 24.56 24.5 July 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.4 August 24.96 23.61 26.03 W 24.88 24.13 22.89 26.00 22.02 25.41 24.87 24.7 September 24.05 23.03 25.08 24.51 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 October 19.65 18.85 20.84 20.13 20.47 20.03 17.54 21.65 17.94 19.93 19.78 21.3 November 17.69 16.70 19.66 19.13 18.23 19.29 15.14 19.33 15.53 18.56 18.22 18.0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>23.90</td></t<>													23.90
June 25.00 24.22 25.89 W 24.72 24.89 W 25.44 22.35 24.50 24.56 24.5 July 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.4 August 24.96 23.61 26.03 W 24.88 24.13 22.89 26.00 22.02 25.41 24.87 24.7 September 24.05 23.03 25.08 24.51 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 October 19.65 18.85 20.84 20.13 20.47 20.03 17.54 21.65 17.94 19.93 19.78 21.3 November 17.69 16.70 19.66 19.13 18.23 19.29 15.14 19.33 15.53 18.56 18.22 18.0 December 16.80 15.84 18.04 17.20 17.14 16.94 14.85 18.29 15.11 17.19 16.93 17.2					26.47		25.49	24.41	26.60	23.13	25.53		24.40
July 24.04 22.80 25.10 W 24.18 23.95 22.31 25.19 21.18 24.23 23.93 24.4 August 24.96 23.61 26.03 W 24.88 24.13 22.89 26.00 22.02 25.41 24.87 24.7 September 24.05 23.03 25.08 24.51 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 October 19.65 18.85 20.84 20.13 20.47 20.03 17.54 21.65 17.94 19.93 19.78 21.3 November 17.69 16.70 19.66 19.13 18.23 19.29 15.14 19.33 15.53 18.56 18.22 18.0 December 16.80 15.84 18.04 17.20 17.14 16.94 14.85 18.29 15.11 17.19 16.93 17.2 2001 23.55 22.55 24.68 23.89 23.43 23.18 21.82 24.51 21.13 23.72 23.41 23.2													24.94
August 24.96 23.61 26.03 W 24.88 24.13 22.89 26.00 22.02 25.41 24.87 24.7 September 24.05 23.03 25.08 24.51 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.8 October 19.65 18.85 20.84 20.13 20.47 20.03 17.54 21.65 17.94 19.93 19.78 21.3 November 17.69 16.70 19.66 19.13 18.23 19.29 15.14 19.33 15.53 18.56 18.22 18.0 December 16.80 15.84 18.04 17.20 17.14 16.94 14.85 18.29 15.11 17.19 16.93 17.2 2001 23.55 22.55 24.68 23.89 23.43 23.18 21.82 24.51 21.13 23.72 23.41 23.2 2002 January 17.16 16.44 18.19 17.49 17.24 17.04 15.11 18.63 15.32 17.48													24.43
September 24.05 23.03 25.08 24.51 24.19 23.61 21.74 25.18 21.67 24.85 24.25 23.9 October 19.65 18.85 20.84 20.13 20.47 20.03 17.54 21.65 17.94 19.93 19.78 21.3 November 17.69 16.70 19.66 19.13 18.23 19.29 15.14 19.33 15.53 18.56 18.22 18.0 December 16.80 15.84 18.04 17.20 17.14 16.94 14.85 18.29 15.11 17.19 16.93 17.2 2001 23.55 22.55 24.68 23.89 23.43 23.18 21.82 24.51 21.13 23.72 23.41 23.2 2002 January 17.16 16.44 18.19 17.49 17.24 17.04 15.11 18.63 15.32 17.48 17.17 17.0	•												24.71
October 19.65 18.85 20.84 20.13 20.47 20.03 17.54 21.65 17.94 19.93 19.78 21.3 November 17.69 16.70 19.66 19.13 18.23 19.29 15.14 19.33 15.53 18.56 18.22 18.0 December 16.80 15.84 18.04 17.20 17.14 16.94 14.85 18.29 15.11 17.19 16.93 17.2 2001 23.55 22.55 24.68 23.89 23.43 23.18 21.82 24.51 21.13 23.72 23.41 23.2 2002 January 17.16 16.44 18.19 17.49 17.24 17.04 15.11 18.63 15.32 17.48 17.17 17.0													23.95
November 17.69 16.70 19.66 19.13 18.23 19.29 15.14 19.33 15.53 18.56 18.22 18.0 December 16.80 15.84 18.04 17.20 17.14 16.94 14.85 18.29 15.11 17.19 16.93 17.2 2001		19.65	18.85	20.84	20.13	20.47	20.03	17.54	21.65	17.94	19.93		21.38
December 16.80 15.84 18.04 17.20 17.14 16.94 14.85 18.29 15.11 17.19 16.93 17.2 2001	November	17.69	16.70	19.66	19.13	18.23		15.14		15.53		18.22	18.05
2001		16.80	15.84		17.20		16.94	14.85			17.19		17.29
January	2001	23.55	22.55	24.68	23.89	23.43	23.18		24.51		23.72	23.41	23.29
January	2002												
		17.16	16.44	18.19	17.49	17.24	17.04	15.11	18.63	15.32	17.48	17.17	17.07
,													17.96
	i ebidary	17.30	11.42	10.22	VV	10.22	10.10	10.03	10.41	10.42	10.43	10.22	

Table 21. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

		P/	D District IV				F	PAD District \	!	
Year Month							AK North	AK		Federal Offshore
	Average	СО	MT	UT	WY	Average	Slope	Other	CA	California
978	9.50	10.84	9.04	9.98	9.16	6.60	5.21	5.45	8.58	6.10
979	11.98	13.28	12.03	11.41	11.73	11.17	10.57	6.22	12.78	8.06
980	21.29	22.91	20.53	19.79	21.34	19.09	16.87	10.25	23.87	16.28
981	33.38	35.69	34.69	34.14	32.30	24.79	23.23	30.15	26.80	24.56
982	30.14	31.56	31.25	30.50	29.37	21.84	19.92	27.74	24.58	23.37
983	27.81	28.92	28.80	28.12	27.19	19.66	17.69	23.59	22.61	20.54
984	27.18	28.09	28.07	27.21	26.73	19.52	17.91	24.37	22.09	20.41
985	24.78	25.64	25.29	23.98	24.67	19.11	16.98	22.46	22.14	20.08
986	13.24	13.98	13.58	13.33	12.94	8.53	6.45	13.13	11.90	9.48
987	16.77	17.71	16.57	17.22	16.45	11.89	10.83	15.48	13.92	11.82
988	13.85	14.83	13.84	14.24	13.47	9.28	8.43	12.92	10.97	9.41
989	17.37	18.86	17.03	18.63	16.73	12.71	12.00	16.17	14.06	12.64
990	21.68	23.16	21.61	22.61	21.04	16.15	15.23	21.16	17.81	16.21
1991	18.21	19.95	18.17	19.99	17.33	12.30	11.57	15.36	13.72	11.33
1992	17.27	19.04	17.08	19.39	16.38	12.32	11.73	15.56	13.55	10.78
	15.30									
1993		16.59	14.70	17.48	14.59	11.23	10.84	14.11	12.11	9.20
1994	14.27	15.44	13.43	16.38	13.67	10.53	9.77	13.87	12.12	9.32
1995	15.90	16.67	14.93	17.71	15.50	12.08	11.12	15.28	14.00	10.81
1996	19.85	20.47	18.89	21.10	19.56	15.73	15.32	18.43	16.72	13.82
1997	17.80	19.03	17.00	18.57	17.41	15.06	14.84	17.43	15.78	12.97
998 1999	11.38 16.79	12.56 17.37	11.28 16.54	12.52 17.69	10.70 16.47	8.80 13.10	8.47 12.46	11.55 17.44	9.55 14.08	6.99 11.78
2 000 January	24.51	25.49	24.41	25.20	24.05	21.01	20.54	W	21.55	19.58
February	26.92	27.78	27.05	27.41	26.48	22.72	22.12	W	23.52	21.79
March	27.75	28.70	27.66	28.64	27.24	23.32	22.54	W	24.35	22.68
April	23.35	24.34	23.31	23.91	22.90	21.46	21.89	W	21.18	18.30
	26.65	27.99	26.75	27.15	26.06	23.23	22.81	W	23.70	21.90
May									25.86	
June	28.88	30.19	28.63	29.79	28.31	25.55	25.30	28.90		24.27
July	27.79	29.19	27.68	28.62	27.19	24.05	23.03	W	25.21	23.40
August	28.80	30.07	28.92	29.46	28.21	25.75	25.37	W	26.31	24.47
September	30.68	31.14	30.89	31.71	30.22	27.23	26.34	W	28.12	27.41
October	29.81	31.57	30.22	31.25	28.76	27.43	27.04	W	27.79	27.43
November	31.01	33.03	31.53	32.66	29.75	28.03	27.49	W	28.61	27.53
December	25.04	27.33	25.59	26.98	23.59	20.38	19.61	W	21.25	21.40
2000	27.60	28.85	27.82	28.53	26.89	24.16	23.62	28.23	24.82	23.32
2001										
January	26.06	28.49	27.01	27.89	24.62	20.59	19.84	W	21.45	19.96
February	26.24	28.47	26.95	27.88	24.82	21.80	21.05	W	22.73	21.20
March	24.13	26.90	24.53	25.44	22.71	20.43	19.48	W	21.77	19.69
April	24.23	26.88	24.69	25.51	22.85	21.31	20.55	W	22.41	20.00
May	24.97	27.40	25.54	26.60	23.68	21.86	20.95	W	23.07	20.85
June	24.23	26.44	24.59	25.62	22.99	21.13	20.22	W	22.40	20.03
July	23.52	25.44	23.57	24.60	22.55	20.78	20.54	W	21.07	18.84
August	24.43	25.73	24.61	25.40	23.67	19.85	18.79	W	21.12	19.17
September	23.25	25.54	23.72	24.52	22.02	19.18	18.27	W	20.29	18.53
October	18.84	21.17	18.62	20.24	17.71	15.70	14.93	W	16.47	14.26
November	17.56	20.10	17.77	18.10	16.44	13.48	12.29	W	15.11	12.59
December	16.17	18.41	16.33	17.46	14.86	12.80	11.96	W	13.85	12.50
2001	22.73	24.82	23.16	24.09	21.55	19.03	18.18	23.30	20.11	18.38
2002										
January	16.72	18.52	16.75	17.98	15.70	13.45	12.72	W	14.49	12.60
February	17.79	19.82	17.77	18.86	16.87	14.94	14.42	W	15.67	13.46

W = Withheld to avoid disclosure of individual company data.

Notes: The actual domestic average price represents the average price at the lease (or wellhead) at which domestic crude oil is purchased.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration, Form ERA-182, "Domestic Crude Oil First Purchaser's Report," January 1978 through December 1982; Form EIA-182, "Domestic Crude Oil First Purchase Report," January 1983 to present.

Table 22. Domestic Crude Oil First Purchase Prices for Selected Crude Streams

Year Month	Alaska North Slope	California Midway- Sunset	California Kern River	California Wilmington	Louisiana South Mix	North Dakota Sweet	West Texas Intermediate	West Texas Sour	Wyoming Sour
1994	9.77	11.79	11.65	12.47	15.71	14.54	15.65	14.16	11.87
1995	11.12	13.37	13.59	14.70	17.14	16.02	17.03	15.52	14.06
1996	15.32	15.70	15.97	17.13	20.89	19.82	20.96	19.49	18.16
1997	14.84	14.88	15.02	16.44	19.22	17.96	19.27	17.77	15.39
1998	8.47	8.48	8.59	9.11	12.55	11.62	12.89	11.50	8.33
1999	12.46	12.22	14.02	13.10	17.17	17.06	17.78	16.66	14.70
2000									
January	20.54	20.48	20.85	W	25.72	25.20	25.73	24.47	22.13
February	22.12	22.54	23.12	W	28.14	27.70	28.09	26.85	24.70
March	22.54	23.37	23.99	W	28.67	28.33	28.95	27.61	25.14
April	21.89	19.36	19.73	W	24.36	24.02	25.12	23.55	20.87
May	22.81	22.58	22.86	W	26.97	27.18	27.77	26.31	24.22
June	25.30	24.60	25.45	W	29.39	29.57	29.68	28.30	26.44
July	23.03	24.28	24.66	W	28.52	28.19	28.77	27.75	24.93
August	25.37	25.28	25.64	W	29.67	29.29	30.00	28.85	25.89
September	26.34	26.37	26.16	30.00	31.76	31.74	32.20	31.49	27.99
October	27.04	26.53	26.81	W	31.29	31.07	31.61	30.53	25.31
November	27.49	27.55	27.44	W	32.63	32.49	32.73	31.36	25.94
December	19.61	20.21	19.58	W	28.11	26.60	27.17	25.71	19.24
2000	23.62	23.56	23.88	27.61	28.71	28.46	29.16	27.66	24.38
2001									
January	19.84	19.77	19.76	W	27.99	27.58	27.80	26.28	20.38
February	21.05	20.97	21.47	22.81	28.54	27.91	28.62	25.73	20.44
March	19.48	20.35	20.68	22.09	25.32	25.39	25.51	22.75	18.62
April	20.55	21.14	21.53	22.97	25.54	25.39	25.50	23.16	18.88
May	20.95	21.72	22.13	23.55	26.45	26.49	26.47	23.88	19.70
June	20.22	21.10	21.45	23.39	25.89	25.38	25.41	23.01	19.23
July	20.54	21.22	20.14	21.71	25.15	24.43	24.74	22.91	19.02
August	18.79	21.66	19.92	21.73	25.56	25.35	25.56	24.05	20.94
September	18.27	21.00	19.20	20.91	24.77	24.49	25.03	23.40	17.93
October	14.93	16.97	15.36	16.79	21.51	20.05	20.55	18.71	13.57
November	12.29	13.25	15.80	15.38	19.30	18.01	19.31	16.48	11.73
December	11.96	14.69	12.57	14.50	17.74	17.28	17.71	15.99	11.37
2001	18.18	19.50	19.03	20.43	24.39	24.00	24.62	22.10	17.63
2002									
January	12.72	13.27	13.27	14.96	18.39	17.60	17.80	16.35	12.63
February	14.42	14.99	14.77	15.97	19.26	18.35	18.77	17.57	14.39

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 23. Domestic Crude Oil First Purchase Prices by API Gravity

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 or Greater
1004	11.83	42.02	0.70	4472	44.70	45.60
1994 1995	13.26	12.83 14.64	9.79 11.14	14.72 16.15	14.79 16.24	15.62 16.98
	16.01		15.35		20.23	20.91
996		18.61		19.97		
1997	15.44	16.27	14.87	18.38	18.62	19.26
998	9.22	9.62	8.50	12.03	12.17	12.80
999	14.00	15.30	12.50	16.92	17.18	17.64
2000						
January	21.35	23.22	20.57	25.12	25.04	25.66
February	23.46	25.79	22.17	27.02	27.34	28.03
March	24.45	26.22	22.59	27.70	27.74	28.88
April	20.25	21.88	21.89	24.26	24.16	25.00
May	23.35	25.04	22.85	26.62	27.30	27.67
June	25.84	27.21	25.34	28.55	29.40	29.69
July	25.05	26.06	23.08	28.32	28.45	28.79
August	25.92	27.10	25.40	29.22	29.53	29.95
September	27.06	29.28	26.39	31.05	31.40	32.18
October	27.36	27.05	27.03	31.07	31.03	31.58
November	28.10	27.99	27.49	31.64	32.50	32.72
December	20.28	21.41	19.62	27.14	26.40	27.22
2000	24.42	25.64	23.64	28.10	28.36	29.09
001						
January	20.42	22.44	19.86	26.89	27.37	27.84
February	21.73	22.60	21.06	27.00	27.62	28.53
March	21.09	20.64	19.48	23.91	25.32	25.49
April	21.86	21.05	20.53	24.28	25.65	25.43
May	22.54	21.89	20.95	24.96	26.32	26.41
June	21.86	21.16	20.21	24.76	25.44	25.40
July	20.59	20.94	20.52	24.15	24.19	24.76
August	20.51	22.23	18.82	24.57	25.09	25.48
September	19.73	19.98	18.29	23.96	24.34	24.95
October	15.86	15.70	14.94	20.46	20.10	20.67
November	14.67	13.92	12.30	17.80	18.17	19.32
December	13.22	13.37	11.97	16.88	17.29	17.68
2001	19.53	19.59	18.18	23.31	23.99	24.43
2002						
January	13.39	14.34	12.74	17.07	17.61	17.85
February	14.81	15.68	14.44	17.99	18.54	18.70

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 24. F.O.B.^a Costs of Imported Crude Oil by Selected Country

			Se	ected Countr	ies					
Year Month					Saudi	United		Persian	Total	Non
	Angola	Colombia	Mexico	Nigeria	Arabia	Kingdom	Venezuela	Gulf ^b	OPECC	OPEC
1978	13.32	_	13.24	14.05	12.70	13.82	12.38	12.77	13.31	13.23
1979	19.85		20.27	21.69	17.28	21.70	16.90	18.77	19.88	20.92
1980	33.45	W	31.06	35.93	28.17	34.36	24.81	28.92	32.21	32.85
1981	35.55	_	33.01	38.31	32.60	36.06	28.95	33.00	35.17	35.12
1982 1983	31.86 28.14	_	28.08 25.20	35.13 29.81	33.73 27.53	33.42 29.91	23.74 21.48	33.55 27.70	33.48 28.46	30.58 27.20
1984	27.46	_	26.39	29.51	27.67	28.87	24.23	27.48	27.79	27.45
1985	26.30	_	25.33	28.04	22.04	27.64	23.64	23.31	25.67	25.96
1986	13.30	12.34	11.84	14.35	11.36	13.84	10.92	11.35	12.21	12.87
1987	17.27	17.84	16.36	18.47	15.12	18.28	15.08	15.97	16.43	16.99
1988	13.70	13.61	12.18	15.16	12.16	14.80	12.96	12.38	13.43	13.05
1989	17.66	17.89	15.96	18.31	16.29	17.89	16.09	16.61	17.06	16.72
1990	20.23	20.75	19.26	22.46	20.36	23.43	19.55	18.54	20.40	20.32
1991	18.47	18.49	15.37	20.29	14.62	20.81	14.91	15.22	16.99	16.77
1992	18.41	18.02	15.26	19.98	15.85	19.61	14.39	16.35	16.87	16.66
1993 1994	16.23	15.87	13.74	17.79	13.77	16.64	12.46	14.21	14.78	14.65
1995	15.40 16.58	14.99 16.73	13.68 15.64	16.32 17.40	14.12 W	15.66 16.94	12.21 13.86	13.97 W	14.00 15.36	14.34 16.02
1996	20.71	21.33	19.14	21.27	19.28	19.43	17.73	19.22	18.94	19.65
1997	18.81	18.85	16.72	19.43	15.16	18.59	15.33	15.24	16.26	17.51
1998	12.11	12.56	10.49	12.97	8.87	12.52	9.31	9.09	10.20	11.21
1999	17.46	17.20	15.89	17.32	17.65	19.14	14.33	17.15	15.90	16.84
2000										
January	25.99	27.12	23.31	W	25.57	24.47	23.36	25.37	24.45	24.64
February	27.71	29.56	26.25	29.07	23.73	26.22	24.93	24.46	25.89	26.98
March	27.89	29.43	25.37	26.09	23.64	27.76	23.92	23.17	24.30	26.70
April May	22.72 28.36	25.40 26.50	21.91 25.27	24.34 28.85	27.64 24.31	23.62 25.91	22.73 25.12	25.39 24.53	23.92 25.71	23.03 26.07
June	29.15	29.98	26.90	30.04	24.82	29.09	26.26	24.53	26.84	28.25
July	28.48	27.50	24.89	28.93	26.84	26.92	23.29	26.24	25.77	27.13
August	30.40	30.47	26.66	31.06	26.41	26.41	26.45	26.66	27.74	28.09
September	30.16	32.66	28.00	30.54	27.81	30.24	26.04	26.87	27.80	29.65
October	29.13	32.36	27.29	30.71	23.61	29.05	26.63	24.27	26.71	28.54
November	30.27	32.24	27.07	31.92	22.10	30.91	24.08	22.74	25.43	28.80
December	24.96	25.66	21.46	25.45	21.65	24.80	20.98	21.63	22.07	23.34
2000	27.90	29.04	25.39	28.70	24.62	27.21	24.45	24.72	25.56	26.77
2001										
January	24.28	26.72	21.35	26.46	20.55	26.16	21.15	20.78	21.99	22.87
February	25.69	27.06	21.39	26.82	21.35	W	20.43	21.60	22.39	23.71
March	22.98	23.63	18.81	24.70	20.46	W 26.00	19.12	20.43	20.84	21.08
April	24.75 27.66	25.04 26.23	19.78 21.20	W 28.74	21.11 21.41	26.99 28.19	21.18 20.10	20.78 20.94	21.91 22.03	21.87 23.67
May June	26.82	26.23	21.39	27.63	20.68	20.19 W	17.92	20.94	21.41	23.70
July	23.85	25.86	19.02	24.98	20.77	24.88	18.70	20.93	20.53	22.20
August	24.10	25.23	20.56	25.78	19.24	W	19.67	20.40	21.20	22.63
September	24.03	22.78	20.82	24.60	15.69	23.81	17.17	16.30	18.69	22.36
October	19.70	20.40	16.45	20.29	14.43	20.48	14.76	14.55	15.92	18.13
November	17.49	18.44	14.32	19.02	14.99	W	11.90	14.30	14.06	15.70
December 2001	17.53 23.35	18.48 24.25	14.26 18.89	19.08 24.83	15.36 19.14	W 23.51	12.80 18.03	15.36 19.12	14.64 19.81	15.67 21.04
	20.00	£7.£J	10.03	47.03	13.14	20.01	10.03	19.12	13.01	21.04
2002	40.40	40.00	44.05	40.00	40.40	40.04	40.55	40.04	45.04	10.47
January	19.12	18.93	14.25	19.63	18.10	19.24	13.55	16.61	15.64	16.17
February	17.01	19.28	15.89	20.18	19.65	W	14.95	18.93	17.13	17.38

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Free on Board. See Glossary.

b Includes Baharain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.

^c Includes Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1978 through 1992 and Gabon in 1978 through 1995.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Notes: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Table 25. Landed Costs of Imported Crude Oil by Selected Country

		1	, ,	Selected	Countries		T				
Year Month											
WOILLI	Angola	Canada	Colombia	Mexico	Nigoria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf ^a	Total OPEC ^b	Non OPEC
	Angola	Cariaua	Colollibia	WIEXICO	Nigeria	Alabia	Killguolli	venezueia	Guiis	OFEC	OFEC
1978	14.07	14.41	_	13.56	14.88	13.94	14.53	12.84	14.01	14.34	14.38
1979	21.06	20.22	_	20.77	22.97	18.95	22.97	17.65	20.42	21.29	22.10
1980	34.76	30.11	W	31.77	37.15	29.80	35.68	25.92	30.59	33.56	33.99
1981	36.84	32.32	-	33.70	39.66	34.20	37.29	29.91	34.61	36.60	36.14
1982	33.08	27.15	-	28.63	36.16	34.99	34.25	24.93	34.94	34.81	31.47
1983	29.31	25.63	_	25.78	30.85	29.27	30.87	22.94	29.37	29.84	28.08
984	28.49	26.56	-	26.85	30.36	29.20	29.45	25.19	29.07	29.06	28.14
985	27.39	25.71	-	25.63	28.96	24.72	28.36	24.43	25.50	26.86	26.53
986	14.09	13.43	12.85	12.17	15.29	12.84	14.63	11.52	12.92	13.46	13.52
1987	18.20	17.04	18.43	16.69	19.32	16.81	18.78	15.76	17.47	17.64	17.66
988	14.48	13.50	14.47	12.58	15.88	13.37	15.82	13.66	13.51	14.18	13.96
989	18.36	16.81	18.10	16.35	19.19	17.34	18.74	16.78	17.37	17.78	17.54
990	21.51	20.48	22.34	19.64	23.33	21.82	22.65	20.31	20.55	21.23	20.98
991	19.90	17.16	19.55	15.89	21.39	17.22	21.37	15.92	17.34	18.08	17.93
992	19.36	17.04	18.46	15.60	20.78	17.48	20.63	15.13	17.58	17.81	17.67
993	17.40	15.27	16.54	14.11	18.73	15.40	17.92	13.39	15.26	15.68	15.78
994	16.36	14.83	15.80	14.09	17.21	15.11	16.64	13.12	15.00	15.08	15.29
995	17.66	16.65	17.45	16.19	18.25	16.84	17.91	14.81	16.78	16.61	16.95
1996	21.86	19.94	22.02	19.64	21.95	20.49	20.88	18.59	20.45	20.14	20.47
997	20.24	17.63	19.71	17.30	20.64	17.52	20.64	16.35	17.44	17.73	18.45
998	13.37 18.37	11.62 17.54	13.26 18.09	11.04 16.12	14.14 17.63	11.16 17.48	13.55 18.26	10.16 15.58	11.18 17.37	11.46 16.94	12.22 17.51
333	10.57	17.54	10.03	10.12	17.03	17.40	10.20	13.30	17.57	10.34	17.51
000											
January	27.21	24.66	27.39	23.77	26.99	26.79	25.86	24.31	26.47	25.86	25.37
February	28.77	26.14	29.74	26.52	29.05	25.42	27.48	25.90	25.94	26.61	27.45
March	29.14	27.27	29.67	26.29	29.04	24.95	28.99	25.55	25.37	26.23	27.76
April	24.50	24.86	26.34	22.53	25.78	25.77	25.60	23.72	25.20	24.97	24.46
May	29.49	25.25	27.40	25.66	27.93	26.66	26.79	26.19	26.64	26.84	26.60
June	30.79	28.01	30.60	27.61	31.06	26.71	30.61	27.80	26.90	28.06	29.07
July	30.74	27.98	29.40	25.75	31.14	27.81	30.57	25.21	27.68	27.96	28.69
August	32.41 32.46	28.09 29.94	30.34 33.84	27.25 28.94	31.59	28.37	29.27	28.16	28.17	29.00	29.06 30.90
September October	31.87	28.32	33.68	28.10	32.63 33.10	30.03 27.47	31.95 31.06	28.33 28.54	29.77 27.97	30.13 29.06	30.90
November	32.80	26.91	33.36	27.76	34.02	25.69	32.93	26.34	26.61	27.86	29.74
December	27.05	23.47	28.12	21.70	27.77	24.52	28.86	23.13	24.64	24.82	24.72
000	29.57	26.69	29.68	26.03	30.04	26.58	29.26	26.05	26.77	27.29	27.80
				_0.00	••••		_00	_0.00			
2001	00.50	04.00	00.07	04.50	00.07	00.70	00.07	00.04	00.04	04.00	04.00
January	26.56	21.98	28.27	21.53	28.37	23.79	28.27	23.04	23.81	24.29	24.03
February	27.48	22.47	28.71	21.61	28.74	23.24	29.12	22.15	23.18	24.04	24.62
March	24.87	21.62	26.21	19.55	27.40	22.47	26.29	21.13	22.42	23.17	22.48
April	26.63	21.39	26.71	19.57	27.01	22.68	26.45	22.53	22.35	23.33	22.87
May	28.58	22.63	27.83	21.22	29.33	22.86	28.27	21.91	22.65	23.77	24.73
June	28.40	22.53	28.86 27.45	21.34	29.31	22.61	26.91	20.35	22.20	23.21	24.42
July August	25.59 25.54	22.60 23.97	27.45 26.31	19.65 21.20	26.68 27.01	22.46 21.80	26.02 25.91	20.23 21.21	22.23 22.04	22.39 22.69	23.48 23.96
						19.08		19.33			23.48
September October	25.66 21.21	22.55 18.42	24.86 21.77	21.40 17.19	26.45 22.35	16.33	24.83 21.27	16.26	19.82 17.02	20.99 17.63	19.26
	18.91	18.42 14.84	20.22				21.27 W				16.39
November	18.49	14.65	20.22 18.92	14.82 14.63	20.41	16.44 16.32	W	13.62	16.17 15.85	16.12 16.01	16.39
December	25.10	20.72	25.88	14.63 19.36	19.98 26.53	21.00	25.38	14.40 19.81	15.85 20.76	21.54	22.17
2002	20.02	15 66	10.06	1/1 07	20.44	17.02	20.40	15 10	17 17	17.06	16.05
January	20.03	15.66	19.86	14.87	20.41	17.92	20.49	15.10	17.17	17.06	16.95
February	18.42	18.00	20.33	16.25	21.21	19.71	21.02	16.66	18.94	18.41	18.20

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

a Includes Baharain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.

b Includes Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1978 through 1992 and Gabon in 1978 through 1995.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Notes: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 26. F.O.B.^a Costs of Imported Crude Oil by API Gravity

Year	20.0	20.1	25.1	30.1	35.1	40.1	45.1
Month	or	to 25.0	to	to	to	to 45.0	Or
	Less	25.0	30.0	35.0	40.0	45.0	Greate
1978	11.98	11.74	12.51	13.06	13.62	14.00	14.01
1979	14.43	18.54	19.91	19.54	21.24	21.65	19.77
1980	23.09	28.76	30.72	30.31	34.33	35.39	36.13
1981	26.70	31.20	33.61	34.38	36.85	38.42	38.59
1982	23.08	25.82	31.48	33.56	34.29	34.82	34.48
1983	21.77	24.27	27.38	29.04	29.74	30.10	30.12
1984	24.10	25.31	27.22	28.55	29.18	29.40	28.02
1985	23.45	24.27	24.86	26.46	27.43	27.79	26.90
1986	10.51	10.96	12.25	12.83	13.83	14.19	13.76
1987	15.21	15.37	15.76	17.24	17.99	18.03	17.37
1988	11.92	11.65	12.48	13.82	14.38	14.89	15.25
1989	14.00	14.89	16.95	17.50	18.09	18.23	18.05
1990	15.98	18.00	20.54	20.77	22.19	22.78	22.28
1991	11.91	13.72	16.33	17.67	20.15	19.69	20.85
1992	11.83	13.96	16.74	18.02	19.50	19.58	20.05
1993	11.33	12.22	15.14	15.44	17.04	17.53	17.61
1994	11.43	12.19	14.45	14.93	15.91	15.70	16.11
1995	13.35	13.93	16.14	16.19	17.25	17.30	17.32
1996	16.01	17.26	19.90	20.04	21.20	21.00	21.59
1997	13.12	14.94	17.49	17.61	19.37	19.88	19.77
1998	7.00	8.95	10.77	11.73	12.91	13.12	12.92
1999	12.13	14.49	17.07	17.33	18.03	18.81	17.00
2000							
January	20.78	22.01	25.33	25.61	26.22	26.90	W
February	22.50	24.68	26.66	27.10	28.23	29.39	W
March	20.88	23.52	26.43	25.79	27.82	28.50	28.43
April	19.59	21.40	23.83	24.40	24.48	25.38	W
May	22.34	24.04	25.57	26.67	28.21	27.89	W
June	23.49	25.78	27.69	28.56	30.29	30.91	W
July	20.88	24.11	27.35	27.90	28.51	29.50	W
•			27.88	28.78	30.54	32.09	W
August	23.83	25.23					W
September	23.86	26.16	28.79	29.00	32.40	32.63	
October	23.71	25.18	27.67	28.30	30.87	32.19	31.94
November	22.14	23.66	26.47	28.51	31.63	32.60	W
December	17.44	19.00	23.84	24.48	25.79	27.83	W
2000	21.81	23.75	26.49	27.09	28.77	29.55	29.89
2001							
January	18.61	18.86	22.14	23.30	26.77	27.60	W
February	17.32	19.40	24.41	24.11	26.74	27.82	W
March	16.83	18.14	21.13	22.47	24.50	25.19	W
April	17.79	18.87	22.58	23.01	25.01	W	W
May	18.02	18.96	24.91	24.12	26.55	27.63	W
June	16.91	18.25	24.10	24.36	25.64	27.61	28.23
July	16.56	18.44	22.47	22.57	24.62	25.72	W
August	18.27	19.87	24.13	22.84	25.22	26.69	-
September	17.29	18.60	22.33	20.82	24.00	24.91	23.65
October	14.07	14.59	18.98	17.56	20.43	21.12	21.89
November	10.92	12.06	16.55	16.47	18.13	18.97	21.09 W
December	11.68	12.63	16.09	16.65	18.12	18.91	W
2001	16.23	17.22	21.84	21.57	23.94	24.83	25.39
2000							
2002	10.00	40.44	47.00	47.00	40.00	40.05	,
January	12.39	13.11	17.33	17.62	19.09	19.65	W
February	13.76	14.64	18.31	19.03	19.96	20.46	W

Dash (-) = No data reported.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

W = Withheld to avoid disclosure of individual company data.

a Free on Board. See Glossary.

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Table 27. Landed Costs of Imported Crude Oil by API Gravity

Year	20.0	20.1	25.1	30.1	35.1	40.1	45.1
Month	or	to	to	to	to	to	or
	Less	25.0	30.0	35.0	40.0	45.0	Greate
78	12.75	13.11	13.76	14.10	14.69	14.87	15.16
79	15.57	20.05	20.88	21.01	22.61	23.06	21.23
80	24.54	29.65	31.83	31.73	35.81	36.85	37.57
81	27.94	32.00	34.86	35.71	38.36	39.78	39.97
982	24.17	26.46	32.62	34.76	35.43	35.78	35.81
983	23.17	24.95	28.62	30.25	30.96	31.28	31.27
084	25.08	25.97	28.38	29.58	30.16	30.16	29.05
985	24.33	24.65	26.17	27.10	28.29	28.39	27.73
986	11.30	11.49	13.28	13.59	14.99	14.80	15.37
987	16.14	15.87	17.21	18.16	18.72	18.89	18.57
988	12.75	12.11	13.54	14.35	15.21	15.74	16.24
089	14.90	15.42	17.59	17.87	18.74	19.05	19.13
990	16.82	18.54	21.59	21.18	22.47	23.47	23.41
991	13.06	14.41	17.17	18.65	20.86	20.88	22.15
992	12.89	14.58	17.39	18.50	20.11	20.55	20.95
993	12.44	12.96	15.72	16.06	17.88	18.38	18.22
994	12.42	12.93	15.10	15.61	16.65	16.64	16.91
995	14.43	14.81	16.84	17.13	17.96	18.17	17.90
996	17.18	18.11	20.53	20.87	21.74	21.71	22.28
997	14.42	15.79	18.57	18.42	20.34	21.09	20.85
998	8.19	9.73	11.81	12.31	13.73	14.40	14.38
999	13.40	15.30	17.33	17.81	18.18	19.22	18.48
000	04.74	22.02	25.00	20.74	07.05	27.20	27.02
January	21.71	22.62	25.60	26.71	27.25	27.29	27.02
February	23.74	24.89	26.96	27.33	28.58	29.84	28.76
March	22.65	24.63	27.51	26.52	28.93	29.64	30.68
April	20.75	22.65	24.57	25.38	25.94	26.36	28.73
May	23.17	24.51	26.34	27.38	28.56	27.99	29.44
June	25.13	26.62	28.81	28.49	30.89	31.68	31.80
July	22.74	25.57	28.57	28.70	30.59	31.53	31.79
August	25.47	26.23	28.63	29.23	31.66	32.83	32.35
September	25.76	27.50	30.69	30.75	33.80	33.95	33.72
October	25.78	26.48	29.66	29.78	32.68	33.81	34.38
November	24.33	24.74	29.46	28.80	33.22	34.53	34.59
December	19.34	20.36	25.31	25.92	27.86	29.94	29.74
000	23.49	24.71	27.60	27.91	29.99	30.37	31.10
001							
January	20.53	19.34	24.50	25.31	27.96	28.90	28.41
February	18.64	19.82	25.39	25.11	28.11	29.51	28.13
March	18.81	19.09	23.41	23.75	26.33	27.39	27.59
April	19.12	19.14	24.22	23.60	26.23	28.07	30.07
May	19.57	19.84	26.51	24.49	27.51	27.64	26.93
June	18.07	19.29	25.71	24.46	26.70	29.38	28.57
July	17.86	19.55	24.07	23.25	25.78	28.15	30.27
August	19.67	21.04	24.92	23.21	25.89	27.59	27.03
September	18.87	19.99	23.56	21.48	24.92	26.30	25.87
October	15.26	15.86	19.91	18.30	21.15	22.38	23.79
November	12.37	12.75	17.05	17.22	18.71	20.45	20.66
December	12.92	13.08	16.66	16.80	18.50	20.03	19.94
001	17.69	18.13	23.29	22.23	24.91	26.59	26.36
002							
January	13.62	13.94	17.70	17.82	19.49	21.17	20.03
February	14.85	15.32	19.09	19.47	20.51	21.19	21.04

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Table 28. Percentages of Total Imported Crude Oil by API Gravity

(Percent by Interval)

Year	20.0	20.1	25.1	30.1	35.1	40.1	45.1
Month	or Less	to 25.0	to 30.0	to 35.0	to 40.0	to 45.0	or Greater
978	1.26	3.57	7.93	38.79	31.66	13.48	3.31
979	1.65	3.96	8.45	38.98	30.64	13.36	2.96
980	1.70	6.18	9.25	38.43	27.02	13.56	3.85
981	2.19	8.88	9.46	37.37	26.60	12.53	2.98
982	3.39	14.90	11.72	35.58	23.76	8.44	2.20
983	3.91	20.40	15.14	24.95	23.63	7.74	4.23
984	6.48	20.52	11.59	21.05	25.75	8.12	6.48
985	7.62	20.46	11.19	27.14	24.93	4.02	4.65
986	5.54	19.36	14.12	27.49	25.74	3.65	4.11
987	4.04	19.68	16.88	26.91	24.79	3.87	3.85
988	3.52	18.27	15.99	30.72	24.45	4.04	3.02
989	2.55	14.39	16.80	36.27	23.79	3.55	2.64
990	3.64	14.96	18.13	34.44	23.21	2.94	2.67
991	3.76	16.02	20.79	34.84	20.94	2.11	1.55
992	4.05	17.64	22.41	31.38	20.49	3.00	1.04
993	4.52	18.79	19.24	32.49	20.99	2.59	1.39
994	3.80	18.98	18.46	30.77	23.37	2.75	1.87
995	4.52	18.38	17.04	31.51	23.81	2.98	1.76
996	4.58	20.88	14.69	32.92	23.51	1.95	1.47
997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
999	4.76	17.78	14.18	36.54	21.46	3.72	1.57
000							
January	5.66	19.68	14.15	32.98	20.02	6.28	1.23
February	6.34	17.14	15.55	35.54	19.34	4.57	1.52
March	4.71	15.64	15.27	35.81	22.51	4.42	1.64
April	5.27	17.72	14.91	38.06	18.21	4.39	1.44
May	5.04	21.50	12.51	35.90	21.03	2.46	1.56
June	6.13	19.06	13.07	38.50	19.46	2.72	1.06
July	5.38	17.32	13.30	40.58	20.72	1.35	1.35
August	6.63	18.24	12.66	36.47	22.22	2.17	1.61
September	6.54	20.90	14.52	32.83	21.09	2.82	1.30
October	8.16	18.46	10.62	40.58	17.01	3.80	1.38
November	7.96	20.89	11.83	36.60	17.61	3.84	1.26
December	6.87	20.31	12.71	37.81	18.44	3.07	0.79
000	6.21	18.88	13.41	36.90	19.83	3.44	1.35
004							
001 January	7.91	21.16	14.46	34.66	17.14	3.34	1.33
February	6.38	22.52	13.05	34.48	17.14	4.51	1.50
,		21.61	10.67	34.46 35.29	19.40		
March	9.36 6.46	21.47	12.95		21.67	2.97 2.20	0.70 0.43
April				34.82 38.65	19.88	2.20 2.73	0.43
May	7.45 7.80	18.77 20.93	11.74 11.65	38.65 29.95	24.15	3.32	2.20
June	7.80 9.02		10.54	29.95 42.11		3.32 1.74	0.94
July		17.10			18.55		
August	9.12	21.05	12.32	34.89	19.36	2.04	1.22
September	8.63	17.18	10.82	37.89	20.80	2.66	2.02
October	8.82	21.43	12.85	34.92	18.86	1.67	1.45
November	7.50	22.74	10.61	35.80	18.95	3.29	1.11
December 001	7.67 8.02	23.27 20.77	7.69 11.62	39.67 36.03	18.12 19.59	2.47 2.74	1.10 1.23
				20.00			20
002	7.00	25.02	40.40	22.02	40.07	2.00	0.47
January	7.26	25.03	10.18	32.62	19.67	3.06	2.17
February	9.10	23.13	11.04	34.34	18.66	2.19	1.54

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Notes: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Table 29. F.O.B.^a Costs of Imported Crude Oil for Selected Crude Streams

Year					
Quarter	Angolan	Canadian	Canadian	Ecuadorian	Gabon
Month	Cabinda	Bow River	Lloydminster	Oriente	Rabi-Kouanga
978 Average	13.32	_	_	12.87	_
979 Average	20.35	_	_	27.59	_
980 Average	33.24	_	W	34.51	_
981 Average	35.55	W	w	32.66	_
982 Average	31.86	w	W	32.36	_
983 Average	28.14	w	24.54	28.22	_
984 Average	27.58	W	24.70	28.16	_
985 Average	26.30	24.55	23.79	26.12	_
986 Average	13.39	11.47	12.77	13.32	_
987 Average	17.31	15.63	15.12	16.53	_
988 Average	14.52	11.82	11.28	12.96	_
989 Average	17.15	14.94	W	16.26	_
990 Average	W	18.57	18.50	W	_
991 Average	w	13.44	13.51	16.04	18.21
992 Average	18.46	14.04	W	17.60	19.01
993 Average	15.65	12.76	w	14.57	16.56
994 Average	15.15	12.86	w	13.70	15.67
995 Average	16.37	14.70	14.44	16.29	17.08
996 Average	20.44	18.19	17.14	18.84	20.97
997 Average	17.93	15.37	14.29	17.95	18.75
998 Average	11.59	W	9.18	11.56	12.44
999 Average	17.05	W	15.19	13.67	16.95
000 Average	27.46	22.44	22.94	26.85	28.35
2001					
January	23.23	17.18	17.05	W	26.76
February	25.05	17.36	19.47	-	25.88
March	22.65	17.30	17.11	W	W
st Quarter Average	23.96	17.27	17.76	W	25.53
April	24.41	16.89	16.51	_	26.06
May	W	17.74	17.88	W	W
June	25.25	17.82	17.80	W	27.06
nd Quarter Average	25.47	17.59	17.31	W	27.19
July	W	20.06	W	W	24.23
August	W	22.92	21.30	W	25.51
September	W	19.13	18.64	W	25.80
	23.31	20.78	19.66	21.97	25.04
rd Quarter Average October	23.31 19.16	13.66	14.57	16.72	19.88
November	19.16 W	10.71	10.84	W	18.44
	vv 17.21	12.62	10.84	W	18.44
December	17.21	12.62	10.37	vv 15.27	18.44
th Quarter Average001 Average	22.69	17.06	16.77	18.84	24.01
002					
January	W	13.72	W	_	W
February	W	15.15	W	W	W

Table 29. F.O.B.^a Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel) — Continued

Year					
Quarter	Mexican	Mexican	Nigerian	Venezuelan	Venezuelar
Month	Mayan	Olmeca	Forcados Blend	Furrial	Leona
978 Average					
	21.50	_	_	_	_
979 Average	28.73	<u>_</u>	_	_	_
980 Average		<u>-</u> _	38.19	-	32.94
981 Average	30.82 25.29	_		-	32.94 W
982 Average		<u>-</u> -	34.78	-	W
983 Average	23.99		29.55	-	VV —
984 Average	25.35	<u>-</u>	29.04	-	w
985 Average	24.23		27.78	-	
986 Average	10.93	-	14.32	_	11.14
987 Average	15.72	-	18.97	_	16.27
988 Average	11.26	13.63	14.63	-	13.95
989 Average	14.71	18.69	17.87	W	16.01
990 Average	17.29	23.64	21.47	22.48	20.44
991 Average	13.02	20.08	20.09	16.84	15.80
992 Average	13.42	19.55	19.90	16.09	15.65
993 Average	12.03	16.98	17.81	13.78	12.97
994 Average	12.39	16.03	16.52	14.08	12.00
995 Average	14.37	17.32	17.43	15.98	13.58
996 Average	17.43	21.56	21.45	20.42	17.13
997 Average	14.97	19.67	19.68	17.73	14.76
998 Average	8.75	13.14	13.39	11.54	8.96
999 Average	14.20	17.78	15.26	17.99	13.71
000 Average	23.31	28.92	30.29	27.48	25.70
001					
January	18.66	26.86	W	W	20.25
February	18.80	26.34	27.92	W	20.84
March	16.83	24.05	W	W	W
st Quarter Average	18.12	25.85	26.19	W	21.09
April	15.84	24.75	W	_	W
Mav	17.78	26.71	W	W	W
June	18.62	26.00	W	W	18.69
nd Quarter Average	17.55	25.78	27.19	W	21.74
July	17.93	24.46	W	W	 W
August	19.14	25.29	26.08	W	W
September	19.48	24.33	W	W	17.29
rd Quarter Average	18.91	24.76	24.95	W	18.90
October	15.29	20.60	20.47	W	13.89
November	12.95	18.29	W	W	W
December	13.03	18.31	W	W	W
th Quarter Average	13.69	18.99	19.76	W	13.77
001 Average	16.81	23.94	24.46	W	19.77 19.98
vvi Atolage	10.01	20.07	£7.7V	**	13.30
002	40.45	40.60	10/	10/	46.40
January	13.15	18.69	W W	W W	16.10
February	14.49	19.80	VV	VV	_

Dash (-) = No data reported.

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Notes: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

W = Withheld to avoid disclosure of individual company data.

^a Free on Board. See Glossary.

Table 30. Landed Costs of Imported Crude Oil for Selected Crude Streams

Year							
Quarter	Angolan	Canadian	Canadian	Ecuadorian	Gabon	Mexican	Mexican
Month	Cabinda	Bow River Heavy	Lloydminster	Oriente	Rabi-Kouanga	Mayan	Olmeca
978 Average	14.07	_	_	13.85	_	_	_
979 Average	21.51	_	_	29.17	_	22.23	_
980 Average	34.68	_	W	34.61	_	29.49	_
981 Average	36.84	W	W	33.56	_	31.52	_
982 Average	33.08	28.94	W	32.97	_	25.86	_
983 Average	29.31	25.62	25.27	28.90	_	24.56	_
984 Average	28.63	25.46	25.35	28.79	_	25.84	_
985 Average	27.48	25.42	24.38	26.97	_	24.57	_
986 Average	14.27	12.71	13.52	14.39	_	11.24	_
987 Average	18.43	16.49	15.98	17.60	_	16.03	_
988 Average	14.96	12.68	12.21	13.77	_	11.65	14.07
989 Average	18.15	15.99	15.36	17.69	_	15.14	19.09
	20.01	19.32	19.55	21.63	- -	17.75	23.78
990 Average			14.63	21.63 17.52	_ 19.51	13.62	20.45
1991 Average	18.31	14.31	14.63 W				20.45 19.91
992 Average	19.59 16.95	15.01 13.56	vv 13.65	18.52 15.79	19.70 17.51	13.80 12.45	17.43
993 Average							
1994 Average	16.07	13.90	13.58	15.24	16.73	12.79	16.54
1995 Average	17.31	15.77	15.56	16.84	18.15	14.88	17.80
1996 Average	21.56	19.18	18.50	19.91	21.79	17.95	21.89
1997 Average	19.47	16.46	15.72	18.06	20.07	15.57	20.05
998 Average	12.69	10.41	10.15	11.55	13.65	9.21	13.58
1999 Average	18.17	16.02	16.16	17.68	18.24	14.43	17.88
2000 Average	28.97	23.96	23.75	27.70	29.92	23.94	29.53
2001							
January	25.97	17.84	16.93	22.06	29.15	19.24	27.75
February	27.01	18.51	18.33	23.10	27.89	19.44	27.08
March	24.81	18.06	17.79	21.57	25.65	17.87	25.07
st Quarter							
Average	26.19	18.09	17.67	22.18	27.50	18.86	26.72
April	26.10	17.76	17.26	22.25	27.48	16.63	25.47
May	28.15	18.73	18.57	23.77	29.33	18.37	27.41
June	27.06	18.98	18.85	22.31	28.77	19.14	26.59
2nd Quarter							
Average	27.06	18.54	18.19	22.82	28.60	18.11	26.44
July	25.19	20.43	19.33	22.62	25.63	18.61	24.90
August	25.38	23.62	21.23	24.03	27.15	19.76	25.84
September	24.87	20.32	19.95	22.24	26.79	20.02	24.89
Brd Quarter				_ .		v_	
Average	25.15	21.42	20.20	23.03	26.35	19.51	25.30
October	20.41	14.95	15.63	18.24	21.91	16.04	21.13
November	W	11.55	11.88	15.39	19.61	13.46	18.76
December	18.15	12.76	10.97	15.08	19.63	13.49	18.78
th Quarter	10.10	12.10	10.31	10.00	10.00	10.70	10.70
	18.98	13.08	13.13	17.02	20.20	14.25	19.52
Average							
2001 Average	24.63	17.93	17.25	21.20	25.62	17.53	24.57
2002	40.70	44.70	40.00	47.04	147	40.00	40.15
January	18.79	14.70	13.06	17.64	W	13.82	19.16
February	19.79	15.90	15.65	17.68	W	14.96	20.15

Table 30. Landed Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel) — Continued

Year Quarter	Nigerian	Nigerian	Saudi Arabian	Saudi Arabian	United Kingdom	Venezuelan	Venezuelan
Month	Bonny Light	Forcados Blend	Light	Medium	Brent	Furrial	Leona
1978 Average	15.04	_	14.04	_	_	_	_
1979 Average	27.11	_	19.18	_	23.26	_	_
1980 Average	38.58	_	29.57	_	34.57	_	_
1981 Average	39.25	40.15	34.32	32.74	37.58	_	33.60
1982 Average	36.45	35.57	35.65	32.56	34.53	_	W
•		30.46		29.16	31.26		w
1983 Average	31.06	30.46 30.11	30.95 30.61	29.16 29.09	29.89	- -	
1984 Average	30.46						_ W
1985 Average	28.98	28.65	25.35	W	28.49	-	
1986 Average	15.00	14.52	13.06	W	14.64	-	11.80
1987 Average	19.26	19.65	17.88	W	18.71	-	16.81
1988 Average	16.02	15.41	14.04	13.05	15.84	-	14.50
1989 Average	19.38	18.86	17.96	16.83	18.83	16.78	16.68
1990 Average	23.21	22.71	22.49	20.98	24.40	23.26	21.28
1991 Average	21.57	21.13	18.49	17.04	21.65	17.69	16.40
1992 Average	20.85	20.67	18.54	17.14	20.68	16.80	16.21
1993 Average	18.75	18.65	16.62	14.86	18.02	14.71	13.76
1994 Average	17.23	17.32	15.83	14.81	16.65	14.95	12.81
1995 Average	18.35	18.19	17.17	16.54	17.96	16.78	14.40
1996 Average	21.69	21.89	20.86	20.12	20.94	21.18	17.99
1997 Average	21.21	20.67	18.11	17.10	20.85	18.59	15.83
1998 Average	13.62	14.35	12.36	10.86	13.94	12.24	9.79
1999 Average	15.39	18.28	18.03	17.37	16.63	18.05	14.53
2000 Average	30.67	29.46	27.54	25.98	30.29	28.23	26.96
2001							
January	30.76	27.29	25.83	22.73	28.28	W	21.65
February	28.84	29.34	25.25	21.74	29.58	W	22.21
March	27.16	27.57	23.66	21.41	W	W	23.41
1st Quarter							
Average	28.32	28.01	24.90	22.07	29.15	W	22.53
April	W	26.75	23.50	21.61	26.29	_	W
May	29.92	28.92	24.00	21.63	28.26	W	22.77
June	W	29.03	22.23	22.05	W	W	20.16
2nd Quarter	•••	20.00			•••	••	200
Average	29.93	28.08	23.35	21.73	27.33	W	22.80
July	W	26.58	22.05	22.17	26.24	W	W
August	_	27.46	22.70	20.30	26.17	W	21.57
September	W	25.81	20.11	17.61	-	W	19.30
3rd Quarter	**	20.01				• •	.0.00
Average	29.42	26.78	21.80	20.33	26.21	W	20.41
October	-	22.82	17.17	15.17	20.93	W	15.15
November	W	20.80	16.70	16.07	20.93 W	W	W
December	W	20.49	16.62	16.01	W	W	W
4th Quarter	√ V	20.70	10.02	10.01	V V	v V	V V
Average	19.86	21.60	16.81	15.74	20.50	W	14.65
2001 Average	28.16	26.45	21.54	20.04	20.50 26.17	W W	21.21
2002							
	\\/	20.46	10.25	17 00	\\/	\\/	16 20
January	W	20.16	18.35	17.80	W	W	16.30
February	-	21.59	20.21	18.97	W	W	_

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Notes: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Prices of Petroleum Products

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes)

			Reg	ular					Midg	jrade		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
February 2002	69.5	69.4	65.8	59.8	56.9	61.2	78.6	78.4	72.8	63.6	_	67.8
January 2002	68.7	68.6	63.5	58.9	55.6	59.7	77.1	76.9	70.0	62.8	_	66.1
February 2001	103.0	102.9	98.1	90.3	87.7	92.2	112.3	111.9	104.3	94.8	-	99.1
PAD District I												
February 2002	66.8	66.6	63.0	58.4	56.9	59.6	75.7	75.5	69.4	62.2	_	65.6
January 2002	66.6	66.5	62.6	57.9	56.2	59.1	75.4	75.2	69.4	61.8	_	65.4
February 2001	100.9	100.7	96.4	89.6	85.7	91.2	110.4	109.9	103.4	94.3	-	98.7
Subdistrict IA												
February 2002	73.0	72.8	66.3	61.6	58.4	63.2	82.0	81.7	72.4	65.8	-	69.5
January 2002	72.3	72.1	65.7	60.2	56.9	61.8	81.4	81.2	71.9	64.7	_	68.8
February 2001	107.8	107.4	99.7	92.3	87.2	95.0	118.0	117.3	107.1	96.8	_	103.0
Connecticut												
February 2002	67.5	67.6	64.8	62.1	W	62.7	76.0	75.9	71.1	66.2	_	68.7
January 2002	67.5	67.6	65.3	60.8	56.5	61.4	76.9	76.8	71.5	65.2	_	68.5
February 2001	106.3	106.0	100.3	92.7	W	94.9	118.3	116.0	107.0	97.5	_	102.4
Maine												
February 2002	77.4	77.1	68.9	60.8	NA	62.5	86.9	86.4	75.5	64.7	_	67.8
January 2002	75.9	75.7	67.0	59.1	W	60.5	85.5	84.7	74.1	63.5	_	66.7
February 2001	106.9	106.7	98.9	91.3	W	92.6	117.3	116.8	105.8	95.0	_	99.0
Massachusetts												
February 2002	72.8	72.6	65.4	61.5	W	63.0	82.4	82.4	72.0	66.1	_	70.1
January 2002	72.1	71.8	64.8	60.2	W	62.1	81.6	81.6	71.1	64.9	_	69.1
February 2001	109.1	108.4	99.4	92.7	87.7	95.4	119.1	118.7	107.4	97.5	_	104.6
New Hampshire	103.1	100.4	33.4	32.1	07.7	33.4	113.1	110.7	107.4	37.5		104.0
February 2002	74.9	74.8	68.3	61.7	_	64.6	85.5	85.4	73.3	65.2	_	69.4
January 2002	74.3	74.2	66.9	60.3	_	63.2	84.8	84.6	72.0	64.0	_	68.1
February 2001	108.2	108.0	100.9	91.9	_	95.8	117.8	117.7	107.2	94.8	_	101.9
	100.2	106.0	100.9	91.9	_	95.6	117.0	117.7	107.2	94.0	_	101.9
Rhode Island	69.0	60.0	60.0	60.4		60.0	70.0	70.7	74.0	66.4		60.2
February 2002		69.0	63.8	62.4	-	62.9	78.8	78.7	71.3	66.1	-	69.3
January 2002	68.7	68.6	63.2	60.9	W	60.5	78.5	78.4	70.3	65.0	_	68.2
February 2001	103.5	103.4	98.4	93.7	_	95.7	113.7	113.6	105.2	96.7	_	102.6
Vermont	77.4	70.0	70.0	04.0		07.4	04.0	040	70.0	05.0		70.0
February 2002	77.1	76.6	72.3	61.3	_	67.1	84.8	84.9	79.8	65.8	_	73.8
January 2002	76.4	75.9	71.2	60.4	-	66.1	84.2	84.2	79.3	64.9	-	73.1
February 2001 Subdistrict IB	108.7	108.2	101.3	90.3	_	97.1	116.3	115.7	108.3	94.4	_	104.0
February 2002	67.3	67.1	62.8	59.4	56.7	59.9	75.6	75.6	70.0	63.3	_	68.0
January 2002	67.4	67.2	62.3	58.6	56.0	59.3	75.8	75.6	70.1	62.6	_	67.9
February 2001	100.8	100.5	96.1	90.0	85.4	91.0	109.8	109.2	103.5	95.9	_	101.0
Delaware	100.0	100.5	30.1	30.0	05.4	31.0	103.0	103.2	100.0	33.3	_	101.0
February 2002	67.8	66.3	64.2	59.3	_	60.7	77.2	75.4	72.4	63.0	_	66.6
January 2002	66.9	65.2	61.9	58.5	_	59.5	77.2 76.1	73.4 74.6	69.6	62.1	_	64.9
February 2001	101.6	100.8	97.3	91.1	_	92.9	112.7	111.0	104.4	94.8	_	98.5
District of Columbia	0.101	100.0	31.J	31.1	_	32.3	112.1	111.0	104.4	J4.0	_	30.0
February 2002	W	GE E	67.0	W	_	67.0	W	76.2	72.2		_	72.2
	W	65.5 66.9	67.9 72.2	W	_	67.9 72.1	W	76.2 77.8	73.2 77.6	_	_	73.2 77.6
January 2002 February 2001	W	98.3		- VV	_	104.4	W	NA	109.7	_	_	109.7
	VV	90.3	104.4	_	_	104.4	VV	INA	109.7	_	_	109.7
Maryland	60.7	60.0	64.0	F0 0		60.6	76.0	76.6	60.6	60.0		66.0
February 2002	68.7	68.0	61.8	59.2	_	60.6	76.8	76.6	68.6	62.8	_	66.9
January 2002	69.0	68.0	62.3	58.5	W	60.5	77.1	76.9	69.7	62.4	_	67.6
February 2001	101.7	100.7	97.6	91.6	_	94.7	111.2	110.0	104.4	97.4	-	102.1
New Jersey	66.0	60.7	60.4	EC 5	EC 7	EC 0	70.0	70.0	70.0	60.0		60.5
February 2002	68.9	68.7	63.1	59.5	56.7	59.0	79.3	79.2	70.3	63.9	-	68.5
January 2002	67.8	67.2	61.3	58.3	56.2	58.0	78.2	77.9	68.5	62.7	-	66.9
February 2001	105.1	104.7	98.1	91.6	85.8	89.8	116.0	115.4	105.9	99.2	-	103.9
New York	00.0	00 =	05.0	00.0		00.	77 0	70 -	70.0	05.0		
February 2002	68.8	68.7	65.6	60.2	55.8	62.1	77.2	76.7	73.6	65.0	_	72.1
January 2002	68.5	68.5	65.9	59.4	57.2	62.0	77.2	76.8	74.4	64.1	_	72.6
_ February 2001	101.7	101.3	96.0	89.3	W	92.3	111.5	110.7	103.4	94.9	_	101.8
Pennsylvania												
February 2002	65.3	65.4	59.8	58.7	NA	58.8	73.6	73.8	65.7	62.8	_	64.5
January 2002	66.2	66.3	59.1	58.1	54.9	57.9	74.1	74.3	65.1	62.1	_	63.8
February 2001	98.6	98.5	93.0	88.9	82.7	89.7	106.9	106.7	98.6	93.7	_	96.3

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Pren	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
February 2002	86.7	86.0	78.5	69.3	59.8	71.9	72.7	72.6	68.6	61.3	57.2	63.1
January 2002	85.5	84.9	76.7	68.6	58.9	70.6	71.7	71.6	66.4	60.4	55.9	61.6
February 2001	120.9	120.0	111.6	100.1	92.4	103.8	106.2	106.0	100.9	91.8	88.2	94.3
PAD District I												
February 2002	84.1	83.4	76.8	67.7	59.2	70.7	70.4	70.3	66.5	60.1	57.2	62.0
January 2002	83.9	83.3	76.8	67.6	58.6	70.6	70.2	70.0	66.2	59.6	56.5	61.5
February 2001	118.5	117.5	109.8	99.4	90.8	103.3	104.6	104.2	99.8	91.4	86.1	93.8
Subdistrict IA	90.0	90.4	70.7	74.0	CE 7	74.0	75.0	75.6	60.7	60.0	58.6	65.1
February 2002 January 2002	90.0 89.5	89.1 88.5	78.7 78.3	71.8 70.7	65.7 62.4	74.9 73.9	75.8 75.1	75.6 74.9	68.7 68.1	63.2 61.8	56.6 57.1	63.8
February 2001	125.7	124.1	76.3 112.8	101.9	W	106.9	110.8	110.3	102.3	93.9	87.5	97.1
Connecticut	120.7	124.1	112.0	101.3	V V	100.9	110.0	110.5	102.5	33.3	07.5	31.1
February 2002	85.0	84.9	78.6	72.7	W	75.0	70.9	71.0	68.1	63.9	W	65.1
January 2002	84.5	84.4	79.0	71.7	W	73.7	71.0	71.1	68.5	62.7	57.2	63.8
February 2001	127.1	125.6	113.7	102.8	W	107.3	110.4	109.8	103.4	94.5	W	97.4
Maine												
February 2002	96.0	95.5	81.5	70.9	_	73.7	79.7	79.5	70.4	62.0	NA	63.7
January 2002	94.2	93.6	79.8	69.6	-	72.3	78.1	77.9	68.6	60.3	W	61.8
February 2001	124.3	123.4	110.3	100.7	W	102.5	109.0	108.8	100.3	92.4	W	93.8
Massachusetts												
February 2002	90.2	88.6	77.4	70.7	W	74.3	76.0	75.7	67.8	63.0	W	64.9
January 2002	90.1	88.5	76.9	69.5	W	73.5	75.2	74.9	67.2	61.7	W	64.2
February 2001	126.4	124.1	112.7	101.6	W	107.4	112.2	111.5	102.1	94.2	87.7	97.6
New Hampshire February 2002	92.5	92.4	81.3	73.0	_	76.9	77.4	77.3	70.3	63.1	_	66.3
January 2002	91.7	91.7	80.1	71.8	_	75.6	76.8	76.6	68.9	61.8	_	64.9
February 2001	125.4	125.3	113.1	102.0	_	107.2	110.4	110.3	102.8	93.2	_	97.4
Rhode Island		.20.0		.02.0					.02.0	00.2		0
February 2002	87.0	86.8	77.9	73.7	_	75.4	72.3	72.3	66.7	64.2	_	65.2
January 2002	86.2	85.7	77.0	72.4	_	74.2	71.9	71.7	65.9	62.8	W	61.9
February 2001	120.2	119.9	111.4	103.2	_	106.9	106.7	106.6	101.0	95.2	-	97.7
Vermont												
February 2002	93.3	93.0	84.4	71.2	_	78.4	79.6	79.1	74.6	62.9	-	69.1
January 2002	92.7	92.3	83.7	70.9	_	78.4	78.8	78.3	73.6	61.9	-	68.2
February 2001 Subdistrict IB	123.1	122.8	112.5	98.7	-	108.1	110.8	110.2	103.3	91.5	-	99.0
February 2002	84.4	83.5	78.0	68.1	59.0	71.6	70.6	70.4	66.9	60.9	57.0	62.4
January 2002	84.3	83.3	78.1	67.5	58.3	71.6	70.0	70.4	66.6	60.1	56.3	61.9
February 2001	118.3	116.9	110.3	99.3	90.6	104.2	104.2	103.8	100.0	91.6	85.9	93.8
Delaware	110.0	110.0	110.0	00.0	00.0	101.2	101.2	100.0	100.0	01.0	00.0	00.0
February 2002	85.8	81.3	78.7	67.3	_	70.6	71.0	69.2	66.9	60.7	_	62.6
January 2002	84.5	79.9	76.0	67.0	_	69.7	69.9	67.9	64.4	59.9	-	61.2
February 2001	120.5	118.4	111.4	100.0	_	103.8	104.8	103.9	99.9	92.4	-	94.6
District of Columbia												
February 2002	W	83.1	80.4	-	-	80.4	W	68.6	72.9	W	-	72.8
January 2002	W	85.0	84.3	-	-	84.3	W	69.9	77.1	W	-	77.0
February 2001	W	NA	115.9	-	_	115.9	W	101.4	109.4	_	-	109.4
Maryland	02.1	90.6	74.0	67.7		72.0	72.0	71.1	GE O	60.0		62.4
February 2002 January 2002	83.1 83.2	80.6 81.2	74.9 75.8	67.7 67.1	– W	72.0 71.7	72.0 72.1	71.1 71.1	65.2 65.9	60.9 60.2	– W	63.4 63.2
February 2001	114.9	112.3	110.5	99.8	W	105.2	104.7	103.5	101.0	93.4	W	97.5
New Jersey				55.0	* *	100.2	10 1.1	100.0	101.0	55.4	* *	57.5
February 2002	87.5	86.2	78.0	67.4	58.4	68.2	73.7	73.3	67.4	61.3	57.0	61.0
January 2002	86.3	84.5	76.3	66.3	58.0	68.3	72.6	71.8	65.5	60.1	56.4	60.0
February 2001	123.5	121.6	112.2	100.8	91.0	104.0	109.9	109.3	102.3	93.8	86.1	92.4
New York												
February 2002	85.4	84.6	81.5	69.8	NA	77.4	72.0	71.9	70.9	61.7	56.6	65.9
January 2002	85.5	84.7	82.6	69.3	58.9	77.2	71.8	71.7	71.5	60.9	57.6	65.9
February 2001	118.3	117.4	110.5	99.0	W	106.8	105.1	104.6	100.7	90.8	87.1	96.0
Pennsylvania	04.4	04.4	74.0	67.0	N 1 A	60.4	60.0	60.0	60.0	60.0	A L A	60.0
February 2002	81.4 81.8	81.4 81.6	71.9 71.3	67.3	NA NA	68.1 67.0	68.3	68.3	62.0 61.4	60.0 50.3	NA NA	60.3
	010	01.0	71.3	67.0	NA	67.0	69.0	69.0	61.4	59.3	INA	59.4
January 2002 February 2001	115.3	114.2	105.2	98.0	90.3	99.4	101.5	101.4	95.3	90.3	84.4	91.4

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Reg	ular					Midg	jrade		
Geographic Area	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
February 2002	65.3	65.2	61.8	57.3	NA	58.3	74.8	74.7	68.2	61.6	_	63.9
January 2002	65.0	65.0	61.5	57.0	56.4	58.0	74.4	74.2	68.1	61.3	_	63.7
February 2001	99.6	99.4	94.9	88.8	87.3	90.3	109.6	109.1	102.4	93.7	-	96.8
Florida												
February 2002	64.5	64.2	57.6	56.7	W	56.9	74.7	74.7	66.6	60.7	-	63.1
January 2002	63.3	63.2	57.0	56.2	NA	56.4	73.4	73.3	66.2	60.1	-	62.6
February 2001	99.4	99.0	93.5	88.2	W	89.6	109.5	109.0	102.5	92.4	-	96.8
Georgia												
February 2002	65.8	65.9	67.7	57.0	NA	59.3	73.9	73.9	71.6	61.5	-	64.5
January 2002	65.9	66.0	67.4	56.8	NA	58.9	74.0	73.8	71.7	61.2	-	64.2
February 2001	97.4	97.4	94.7	88.2	_	89.8	107.2	107.2	98.8	92.9	_	94.8
North Carolina	05.0	0.4 =	00.0		,	50.0	7/0	7	70.0	00 =		0
February 2002	65.0	64.7	63.8	57.5	W	58.6	74.9	74.4	70.9	62.5	_	64.9
January 2002	64.3	64.2	63.8	57.3	W	58.4	74.4	73.9	70.6	62.4	_	64.8
February 2001	100.5	100.5	94.6	88.9	W	89.9	110.7	109.7	102.2	94.3	_	96.3
South Carolina	05.4	05.0	04.0			50.4	70.0	75.0	00.4	00.0		00.0
February 2002	65.4	65.3	61.0	57.7	-	58.1	76.0	75.8	66.1	62.2	-	63.3
January 2002	65.9	65.8	61.0	57.5	W	58.3	76.2	76.0	66.2	62.3	-	63.3
February 2001	98.7	98.4	90.8	89.1	_	89.4	109.0	108.7	98.4	93.8	-	94.9
Virginia	66 F	66.3	60 E	F7 0	14/	E0.7	75.4	74.0	66.6	C1 F		62.0
February 2002	66.5	66.3	60.5	57.9 57.6	W	58.7	75.1	74.8	66.6	61.5	-	63.8
January 2002	67.0	66.9	61.0	57.6	W W	58.5	75.8	75.5	67.2	61.5	_	64.1
February 2001 West Virginia	102.6	102.2	99.9	90.6	VV	93.3	112.2	111.4	107.1	95.9	-	100.8
_	68.6	68.4	63.9	58.3	_	60.5	76.9	76.5	69.0	62.6	_	65.4
February 2002	69.9	69.8	63.9	58.6	_	60.6	76.9 77.9	76.5 77.6	69.4	63.1	_	65.8
January 2002 February 2001	101.9	101.8	94.9	88.1	_	91.2	111.1	110.6	99.6	94.6	_	97.5
rebluary 2001	101.9	101.0	34.3	00.1	_	31.2	111.1	110.0	33.0	34.0	_	91.5
PAD District II												
February 2002	69.7	69.8	65.0	59.9	56.0	60.8	76.8	76.8	70.3	63.8	_	65.6
January 2002	70.1	70.1	64.1	59.0	54.1	59.8	77.2	77.1	69.2	63.0	_	64.8
February 2001	103.5	103.3	95.7	88.7	83.5	90.0	110.9	110.6	101.8	93.6	_	96.2
Illinois												
February 2002	71.3	71.4	67.0	61.5	56.0	62.2	79.0	78.8	73.9	64.6	_	68.6
January 2002	71.8	71.9	65.9	60.7	NA	61.0	79.1	79.0	72.7	63.4	_	67.2
February 2001	106.6	106.5	99.4	89.1	82.6	90.7	114.6	114.3	107.1	91.7	_	98.2
Indiana												
February 2002	68.7	68.7	64.6	59.8	55.8	60.4	77.5	77.6	70.1	63.8	_	65.9
January 2002	70.3	70.3	64.8	59.1	53.4	60.0	79.4	78.9	70.6	63.3	_	65.7
February 2001	102.5	102.4	97.3	87.2	81.0	89.2	112.0	111.3	102.0	91.2	-	94.1
lowa	- c -		05 -				- c ·					
February 2002	70.5	70.7	66.0	61.3	-	61.6	70.4	70.7	66.0	64.1	-	64.3
January 2002	70.2	70.3	63.9	59.4	_	59.6	71.6	71.8	63.2	62.9	_	63.0
February 2001	105.0	105.1	97.5	90.3	-	90.7	107.5	107.2	95.7	95.7	-	95.7
Kansas	60.0	60.0	61.0	EO 4	F7 0	E0.6	75.0	75.0	70.4	64.0		66.0
February 2002	68.2	68.3	61.0	59.4	57.2 54.1	59.6	75.9	75.9	70.4	64.3	-	66.9
January 2002	67.9 102.3	67.9 102.2	61.1 92.6	58.1 89.3	54.1 W	58.2 89.4	75.8 110.8	75.8 110.8	67.3 101.5	63.3 95.6	_	64.9 98.1
February 2001 Kentucky	102.3	102.2	92.0	09.3	VV	09.4	110.6	110.6	101.5	93.6	_	90.1
February 2002	69.3	69.0	64.6	60.3		60.9	78.2	77.0	69.8	64.1		65.3
-	71.8				_			77.8 70.0			_	
January 2002 February 2001	103.9	71.5 102.8	65.2 96.2	61.1 90.2	_	61.7 91.0	80.2 113.6	79.9 112.8	69.9 102.7	64.9 94.2	_	65.9 95.9
Michigan	100.9	102.0	30.2	30.2	_	31.0	110.0	112.0	102.1	37.2	-	33.3
February 2002	70.0	70.0	63.0	59.1	_	60.4	75.2	75.4	67.1	62.3	_	65.1
January 2002	68.6	68.8	61.5	57.7	_	59.0	74.1	74.3	65.5	61.0	_	63.6
February 2001	99.1	99.1	93.3	86.2	_	88.6	105.3	105.3	98.2	89.3	_	94.8
Minnesota	55.1	55.1	55.5	00.Z		55.0	100.0	100.0	00.2	55.5		54.0
February 2002	73.8	74.0	69.2	63.4	58.8	65.2	77.8	78.0	70.7	64.6	_	65.9
January 2002	74.8	74.8	67.9	61.9	W	63.6	79.2	79.2	69.7	63.8	_	65.1
February 2001	117.1	117.1	103.2	96.9	W	98.3	121.5	121.5	105.0	99.1	_	100.4
Missouri				- 3.0	••							
February 2002	68.7	68.7	68.0	59.7	_	61.7	80.1	80.1	80.9	64.1	_	74.5
January 2002	68.8	68.7	67.8	58.5	W	60.5	78.7	78.4	78.8	63.2	_	72.7
February 2001	102.3	102.2	97.1	90.4	_	92.0	110.5	110.3	108.9	97.0	_	104.7

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Pren	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales f	or Resale	_	Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
February 2002	83.2	82.6	74.4	66.9	W	69.1	69.4	69.2	65.1	59.2	NA	60.7
January 2002	82.9	82.5	74.3	67.1	W	69.2	69.0	68.9	64.9	59.0	56.7	60.4
February 2001	117.6	116.8	108.1	99.0	W	101.8	103.6	103.3	98.5	90.9	87.5	92.9
Florida												
February 2002	82.4	81.9	72.2	66.7	_	68.7	68.9	68.6	62.2	58.7	W	59.8
January 2002	81.3	81.0	72.0	66.4	_	68.5	67.7	67.5	61.7	58.2	NA	59.3
February 2001	117.5	116.8	107.9	98.1	_	102.0	103.7	103.2	98.1	90.3	W	92.7
Georgia												
February 2002	83.8	83.4	78.6	67.2	_	69.9	69.6	69.8	70.0	59.1	NA	61.5
January 2002	84.2	83.9	78.2	67.1	_	69.8	69.6	69.8	69.8	58.8	NA	61.1
February 2001	114.6	114.2	103.2	98.5	W	99.7	101.1	101.3	96.6	90.2	W	91.8
North Carolina						05.7		05 -				
February 2002	83.3	82.4	77.9	66.1	_	68.8	69.0	68.6	67.4	59.3	W	60.9
January 2002	82.7	81.9	77.9	67.5	W	69.8	68.3	68.0	67.3	59.3	W	60.8
February 2001	119.2	117.8	109.5	99.2	-	101.4	104.5	104.2	98.3	91.0	W	92.4
South Carolina												
February 2002	84.4	83.9	73.7	67.8	-	68.7	69.6	69.3	64.0	59.7		60.3
January 2002	85.4	85.0	72.9	67.8	_	68.8	70.0	69.8	63.6	59.5	W	60.3
February 2001	117.7	116.8	104.3	99.1	-	100.0	102.6	102.2	93.7	91.0	-	91.5
Virginia												
February 2002	83.3	82.6	72.8	66.9	W	69.1	70.4	70.1	63.9	59.8	NA	61.2
January 2002	83.8	83.2	73.3	67.0	W	69.1	70.8	70.6	64.4	59.5	56.7	61.0
February 2001	120.9	119.6	112.7	101.2	-	105.5	106.5	106.0	103.6	92.8	W	96.2
West Virginia												
February 2002	84.2	83.4	74.4	68.2	_	70.6	71.1	70.9	65.7	59.8	_	62.1
January 2002	85.3	84.2	74.4	68.7	-	70.9	72.3	72.0	65.7	60.2	-	62.3
February 2001	119.1	117.4	105.2	98.2	-	101.5	104.4	104.3	96.5	89.6	-	92.9
AD District II												
PAD District II	05.0	04.6	76.7	60.0	60.0	74.0	74.0	74.0	66.0	64.4	EC 0	60.4
February 2002	85.0	84.6	76.7	69.2	60.0	71.0	71.8	71.8	66.8	61.1	56.2	62.1
January 2002	85.5 119.4	85.1	76.0	68.4	56.2 86.1	70.1	72.1	72.1	65.9	60.1	54.2	61.1
February 2001 Illinois	119.4	118.5	107.7	97.7	86.1	100.1	105.6	105.4	97.7	89.9	83.7	91.4
February 2002	86.6	86.3	80.7	71.2	W	74.8	74.0	74.0	70.8	62.7	56.0	64.2
January 2002	87.2	86.9	79.2	70.8	W	73.9	74.0	74.0	69.6	61.9	NA	63.0
February 2001	125.7	124.9	115.4	97.8	85.2	104.0	109.5	109.3	103.6	90.2	82.8	93.1
Indiana	123.7	124.5	113.4	31.0	05.2	104.0	109.5	109.5	103.0	90.2	02.0	33.1
February 2002	85.6	85.5	77.2	70.3	W	72.1	71.0	71.0	66.6	61.0	55.8	61.8
January 2002	87.7	86.9	77.9	69.4	W	71.4	72.7	72.6	66.9	60.3	53.4	61.4
February 2001	120.2	119.4	109.1	97.2	W	98.7	105.1	104.9	99.1	88.4	83.0	90.6
lowa	120.2	110.4	100.1	37.2	**	30.7	100.1	104.5	55.1	00.4	00.0	30.0
February 2002	78.8	78.9	80.8	69.9	_	70.9	70.8	71.0	66.9	62.4	_	62.7
January 2002	78.8	78.9	77.5	68.2	_	69.0	70.8	70.9	64.5	60.4	_	60.7
February 2001	115.3	115.2	106.4	97.9	_	98.9	105.8	105.9	97.3	91.7	_	92.2
Kansas												
February 2002	83.7	83.5	71.5	66.8	W	68.5	69.8	69.8	62.7	60.0	57.3	60.5
January 2002	83.4	83.1	69.8	65.0	W	66.6	69.5	69.3	62.3	58.7	54.1	59.0
February 2001	117.9	117.7	100.4	96.4	W	96.6	103.8	103.7	94.0	90.0	W	90.2
Kentucky												
February 2002	87.9	86.4	77.0	69.9	_	70.9	72.2	71.8	66.5	61.6	_	62.4
January 2002	89.3	88.2	78.2	70.7	_	71.8	74.5	74.1	67.1	62.5	_	63.2
February 2001	121.2	119.3	108.7	99.6	_	101.0	107.1	105.9	98.3	91.5	_	92.5
Michigan												
February 2002	83.3	83.3	74.7	70.2	_	71.9	71.4	71.5	64.5	60.2	_	61.7
January 2002	82.9	82.9	73.3	68.8	-	70.5	70.2	70.3	63.0	58.8	_	60.3
February 2001	115.2	113.7	104.1	96.6	-	99.4	100.8	100.6	94.7	87.2	_	89.8
Minnesota												
February 2002	85.6	85.6	77.7	70.0	-	72.7	75.0	75.1	69.8	64.0	58.8	65.8
January 2002	87.6	87.4	76.8	68.6	-	71.5	76.0	76.0	68.6	62.6	W	64.3
February 2001	128.9	128.1	110.8	102.6	W	105.2	118.3	118.2	103.8	97.7	W	99.0
Missouri												
February 2002	86.4	85.8	80.9	68.4	W	72.1	70.7	70.8	70.4	60.6	W	63.1
January 2002	85.9	85.2	81.5	67.3	W	71.1	70.7	70.5	70.1	59.3	51.8	61.9
February 2001	119.1	117.8	109.6	98.8	_	102.6	104.0	103.9	99.5	91.2	_	93.4

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Reg	ular					Midg	ırade		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
February 2002		69.6	69.7	59.9	-	61.2	71.7	71.7	67.2	64.6	-	65.1
January 2002		69.3	66.2	58.6	-	59.7	71.4	71.4	65.6	64.8	-	65.0
February 2001	106.7	106.6	95.2	90.7	-	91.4	108.7	108.6	99.9	97.9	-	98.6
North Dakota February 2002	76.4	75.1	66.5	62.2	_	63.0	81.5	77.2	68.0	66.8	_	67.3
January 2002		73.1	64.2	60.6	_	61.3	80.4	76.0	67.4	65.6	_	66.4
February 2001		110.8	97.8	92.3	_	93.3	123.6	115.2	98.2	98.1	_	98.2
Ohio			00	02.0		00.0	.20.0		00.2	00		00.2
February 2002	69.6	69.7	63.9	59.8	W	60.8	79.1	78.9	71.2	63.5	_	65.8
January 2002		69.6	63.2	58.8	W	59.9	79.1	78.8	69.2	62.4	-	64.5
February 2001	101.4	101.2	93.0	86.1	W	87.7	111.5	110.9	100.3	89.3	-	92.7
Oklahoma												
February 2002		65.4	64.0	57.5	55.7	57.6	71.7	71.7	65.4	61.8	-	63.4
January 2002		65.8	60.0	56.3	54.1	55.8	72.6	72.6	62.9	60.5	-	61.5
February 2001 South Dakota	95.7	95.8	91.7	86.7	84.0	86.3	102.3	102.2	97.6	90.9	-	94.2
February 2002	75.8	76.0	67.0	61.5	_	62.9	84.2	84.1	70.5	61.9	_	63.7
January 2002		73.9	63.0	59.6	_	60.4	81.6	81.5	68.0	60.9	_	62.5
February 2001		111.1	NA	91.5	_	93.0	119.2	118.6	103.9	93.2	_	95.5
Tennessee												
February 2002	63.9	64.1	58.5	57.4	_	57.5	73.5	74.3	62.5	61.5	_	61.7
January 2002		65.4	59.6	57.4	_	57.7	74.6	75.7	62.3	61.6	-	61.7
February 2001	96.7	96.8	90.2	87.6	-	87.9	106.6	107.4	94.2	92.1	-	92.6
Wisconsin	=0.0											
February 2002		71.9	67.0	60.7	-	62.3	76.8	76.5	72.7	64.9	-	66.8
January 2002		72.5 104.4	66.2 94.1	59.9 88.0	_	61.5 89.5	77.1 106.7	76.9 106.4	72.1 101.2	64.2 91.8	_	66.0 93.3
February 2001	104.7	104.4	94.1	00.0	_	09.5	100.7	100.4	101.2	91.0	_	93.3
PAD District III												
February 2002	65.9	65.9	61.8	57.8	54.7	57.4	74.8	74.5	66.1	61.7	-	62.9
January 2002		65.6	61.1	57.2	54.1	56.6	74.6	74.3	65.9	61.2	-	62.5
February 2001	98.7	98.7	92.3	88.5	83.9	87.8	109.2	109.0	98.3	93.0	-	94.6
Alabama	07.4	00.0	00.4		14/	57.0	70.0	75.7	70.0	00.0		04.4
February 2002		66.9 67.2	63.4 62.2	55.3 55.1	W	57.2 56.6	76.0 76.0	75.7 75.8	72.3 71.2	60.3 60.1	_	64.1 63.5
January 2002 February 2001		101.8	97.0	88.2	_	90.3	112.5	112.1	106.3	92.9	_	97.2
Arkansas	102.1	101.0	37.0	00.2		30.0	112.0	112.1	100.0	32.3		37.2
February 2002	66.6	66.5	63.8	58.9	W	59.8	75.3	75.2	67.7	62.8	_	64.2
January 2002	66.8	66.3	63.7	58.3	_	59.4	75.3	74.8	67.7	62.5	_	64.0
February 2001	102.7	102.9	94.0	89.4	W	89.8	109.0	109.0	102.1	93.0	-	95.3
Louisiana												
February 2002		64.6	60.6	57.5	53.6	56.8	74.7	74.5	62.8	61.0	-	61.8
January 2002		64.4	61.3	56.9	53.4	56.4	74.4	74.3	63.5	60.3	_	61.8
February 2001	100.1	99.8	95.1	88.4	83.0	88.4	110.7	110.3	97.8	92.7	_	95.0
Mississippi February 2002	68.7	68.6	62.3	56.8	W	57.0	78.8	78.7	69.4	61.3	_	62.1
January 2002		69.1	62.2	56.8	W	57.0	79.1	78.9	69.1	61.3	_	61.9
February 2001		104.8	93.4	88.0	83.0	87.7	115.7	115.3	99.2	92.5	_	93.2
New Mexico												
February 2002		77.4	67.7	63.0	_	63.8	85.6	85.4	73.1	67.1	-	68.2
January 2002		77.9	66.4	62.0	-	62.7	85.4	85.1	72.9	66.1	-	67.3
_ February 2001	104.9	104.8	93.6	90.9	_	91.3	115.8	115.3	102.4	95.8	-	97.8
Texas	60.7	64.4	60.6	E0.0	E4 0	F7.0	70.4	70.0	640	64.0		60 F
February 2002 January 2002		64.1 63.5	60.6 59.5	58.0 57.2	54.8 54.2	57.0 56.0	72.1 71.8	72.0 71.7	64.2 63.8	61.9 61.2	_	62.5 61.8
February 2001		95.7	89.7	88.4	84.0	86.9	105.6	105.6	94.5	93.2	_	93.6
-	- 3.0					_0.0						23.0
PAD District IV			6.5	65 -			c			c= -		c= -
February 2002		71.4	64.9	62.0	W	62.7	81.8	81.6	70.0	65.6	-	67.2
January 2002		71.1	65.3	61.7	W	62.5	81.7	81.6	71.0	65.8	_	67.7
February 2001 Colorado	102.4	102.4	96.1	92.2	W	93.1	112.9	112.8	103.0	95.8	_	98.5
February 2002	72.4	72.4	64.7	60.9	W	61.7	84.2	84.1	69.6	65.0	_	66.8
January 2002		72.4	65.9	60.4	W	61.4	84.0	83.9	71.6	64.7	_	67.3
February 2001		105.1	98.7	93.7	W	94.8	117.3	117.2	105.4	97.8	-	101.1
-												

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Pren	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
February 2002	79.5	79.5	72.0	68.7	_	69.0	70.3	70.4	69.4	60.8	_	62.0
January 2002	80.2	80.0	70.3	66.9	_	67.2	70.1	70.2	66.2	59.6	_	60.5
February 2001	116.5	116.5	108.0	98.1	_	99.8	107.5	107.3	96.7	91.5	_	92.4
North Dakota												
February 2002	78.0	78.6	75.4	70.9	_	72.4	77.4	75.7	67.4	62.9	_	63.9
January 2002	78.3	78.1	74.4	69.5	_	71.1	76.2	74.2	65.6	61.3	_	62.3
February 2001	126.2	118.7	107.6	101.5	_	103.1	118.2	111.8	98.4	93.2	_	94.4
Ohio												
February 2002	87.5	86.8	76.0	70.2	_	72.1	72.1	72.1	65.9	61.1	W	62.3
January 2002	87.0	86.3	75.7	68.9	_	71.1	72.1	72.0	65.2	60.0	W	61.3
February 2001	118.9	118.1	105.7	96.3	_	99.5	104.0	103.7	95.1	87.3	W	89.2
Oklahoma												
February 2002	79.2	79.5	76.2	65.4	59.8	65.4	67.0	67.1	65.4	58.4	56.0	58.4
January 2002	80.3	80.6	73.0	63.8	56.6	63.2	67.5	67.6	61.5	57.1	54.3	56.5
February 2001	110.4	110.2	99.4	95.5	87.3	94.4	97.5	97.6	92.6	87.7	84.2	87.1
South Dakota												
February 2002	87.5	86.4	74.7	70.5	_	71.5	78.2	78.3	67.8	62.0	_	63.4
January 2002	84.5	84.1	71.8	68.6	_	69.4	75.8	75.9	64.0	60.2	_	61.1
February 2001	121.2	120.7	103.7	100.4	_	101.2	113.8	113.1	NA	92.2	_	93.8
Tennessee												
February 2002	80.6	80.3	70.8	67.4	_	67.8	67.6	67.9	61.1	59.3	_	59.5
January 2002	81.3	81.7	71.3	67.2	_	67.7	68.6	69.1	61.9	59.3	_	59.6
February 2001	113.0	112.7	102.2	97.9	_	98.4	100.4	100.6	92.7	89.6	_	90.0
Wisconsin				00				.00.0	02	00.0		00.0
February 2002	86.5	86.0	78.2	71.2	_	73.2	73.4	73.2	68.1	61.7	_	63.4
January 2002	86.9	86.5	77.6	70.4	_	72.4	73.9	73.7	67.3	60.9	_	62.5
February 2001	117.8	117.5	105.6	97.6	_	99.7	105.7	105.4	95.4	89.0	_	90.6
robidary 2001	117.0	117.0	100.0	07.0		00.1	100.7	100.1	00.1	00.0		00.0
PAD District III												
February 2002	83.4	82.3	73.4	67.3	NA	65.8	69.1	68.9	63.9	59.3	54.9	58.8
January 2002	82.5	81.5	72.7	66.8	58.0	65.1	68.7	68.5	63.2	58.7	54.6	58.0
February 2001	116.7	116.2	105.7	98.3	89.1	97.1	102.0	101.9	94.8	90.1	84.6	89.4
Alabama												
February 2002	85.7	85.2	76.9	65.6	_	68.3	70.6	70.3	66.7	57.3	W	59.5
January 2002	84.4	84.0	75.8	65.2	_	67.6	70.6	70.3	65.4	57.0	_	58.9
February 2001	122.2	121.4	111.1	98.7	_	101.9	105.8	105.5	100.4	90.2	_	92.8
Arkansas												
February 2002	82.3	81.8	75.0	68.2	W	69.4	69.0	68.8	65.5	60.2	W	61.2
January 2002	81.9	80.8	75.7	67.7	W	67.4	69.0	68.4	65.5	59.6	W	60.8
February 2001	116.9	116.3	106.0	98.2	W	98.4	104.7	104.9	96.1	90.5	W	91.0
Louisiana												
February 2002	83.8	82.3	74.0	67.4	54.9	64.3	68.5	68.2	63.0	59.2	53.9	58.3
January 2002	83.4	82.1	73.6	66.8	57.4	65.3	68.1	67.9	63.6	58.5	53.9	58.1
February 2001	119.7	117.8	106.4	98.6	88.2	95.0	103.9	103.4	97.3	90.2	85.0	90.2
Mississippi												
February 2002	88.2	87.9	75.3	67.0	NA	67.5	72.5	72.3	64.4	58.7	W	58.8
January 2002	88.5	88.1	74.6	67.1	W	66.7	72.8	72.5	64.1	58.6	W	58.7
February 2001	125.1	124.4	105.7	98.4	89.1	96.5	108.9	108.5	95.3	89.8	84.5	89.4
New Mexico												
February 2002	95.0	94.5	75.7	72.8	_	73.2	79.7	79.6	68.8	64.5	_	65.2
January 2002	95.2	94.6	74.5	71.9	_	72.2	80.1	79.8	67.6	63.5	_	64.2
February 2001	123.7	122.7	102.7	100.5	_	100.9	107.5	107.3	95.3	92.2	_	92.7
Texas												
February 2002	81.0	79.9	71.0	67.3	NA	64.6	66.9	67.0	62.3	59.4	55.0	58.1
January 2002	79.8	78.9	70.0	66.6	NA	63.7	66.0	66.3	61.2	58.6	54.6	57.1
February 2001	112.9	112.7	102.9	98.0	89.7	96.4	98.5	98.7	91.8	89.8	84.5	88.3
-												
PAD District IV												
February 2002	91.0	90.4	74.6	72.0	W	72.6	75.8	75.7	67.1	63.9	W	64.7
January 2002	91.5	90.7	75.4	71.8	W	72.7	75.7	75.4	67.6	63.6	W	64.5
February 2001	121.8	119.8	106.2	101.8	W	103.0	106.6	106.3	98.5	93.8	W	95.0
Colorado												
February 2002	94.2	93.4	74.3	69.6	W	70.8	78.0	77.7	67.3	62.6	W	63.7
1	95.0	94.2	75.8	69.3	W	71.1	78.1	77.7	68.7	62.2	W	63.7
January 2002 February 2001	126.7	124.2	108.3	102.4	W	104.4	110.6	110.1	101.5	95.3	W	96.9

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Reg	ular					Mido	grade		
Geographic Area	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaha												
Idaho February 2002	69.5	70.5	65.6	62.6	_	63.5	79.2	79.0	68.6	65.7		66.4
•		70.5 70.5	65.3	62.6 62.7		63.3	79.2 79.7	79.0 79.4	68.2	65.7 65.9	_	66.5
January 2002 February 2001		101.4	92.9	88.8	_	89.9	109.1	108.2	97.5	93.4	_	94.5
Montana	100.6	101.4	92.9	00.0	_	09.9	109.1	100.2	97.5	93.4	_	94.5
	73.5	73.6	71.9	60.5		65.4	83.4	83.3	81.8	67.9	_	78.0
February 2002				63.5	-							
January 2002		NA 100.7	73.5	63.5	-	65.8	NA	NA	81.8	66.9	-	77.9
February 2001	103.2	103.7	102.5	95.9	-	97.5	109.8	110.1	111.4	99.6	-	105.7
Utah								=				
February 2002	65.9	65.9	60.4	62.3	-	61.8	74.4	74.3	63.4	66.4	-	65.6
January 2002		67.8	60.1	62.3	-	61.6	76.6	76.5	63.7	67.6	-	66.4
February 2001	92.4	92.3	89.3	88.5	-	88.7	101.6	101.5	92.8	93.4	-	93.3
Wyoming												
February 2002		74.4	68.9	62.8	-	63.7	84.5	84.6	73.7	NA	-	72.4
January 2002		73.7	65.8	60.7	-	61.5	84.5	84.6	72.0	66.4	-	70.4
February 2001	107.3	107.6	99.1	95.6	-	96.3	117.4	117.4	102.3	93.1	_	100.0
PAD District V												
February 2002	77.6	77.6	71.0	69.9	66.5	70.2	88.0	87.9	79.9	74.2	_	78.9
January 2002	71.9	72.1	64.7	65.3	61.8	64.6	79.9	79.9	71.8	68.8	_	71.2
February 2001		110.6	103.5	103.2	104.1	103.5	119.7	119.6	109.1	107.7	_	108.8
Alaska												
February 2002	114.2	114.4	103.2	89.6	W	90.2	130.4	130.4	110.7	102.3	_	109.1
January 2002		114.5	103.5	89.6	W	92.0	129.5	129.5	113.1	W	_	111.2
February 2001	140.1	139.8	125.6	119.3	W	120.2	147.1	147.1	132.4	130.7	_	131.9
Arizona												
February 2002	73.5	73.8	67.2	75.0	W	69.2	84.2	84.3	72.5	80.9	_	74.5
January 2002		72.5	66.1	68.8	W	66.4	82.5	82.5	73.0	73.4	_	73.1
February 2001		109.4	103.2	103.7	W	103.1	121.0	120.9	109.8	108.9	_	109.6
California												
February 2002	78.0	78.0	71.7	71.3	67.4	71.1	88.0	87.9	80.5	76.2	_	79.9
January 2002	68.7	68.9	62.7	64.6	62.2	63.1	77.6	77.6	70.6	68.3	_	70.2
February 2001		110.9	103.4	107.4	105.4	104.7	118.8	118.8	108.3	111.2	_	108.7
Hawaii												
February 2002	111.8	101.7	102.9	98.5	W	97.0	118.3	109.8	106.6	W	_	106.2
January 2002		104.3	106.1	100.0	W	98.8	122.3	112.2	110.2	W	_	109.9
February 2001		132.7	133.5	123.1	W	126.3	150.5	141.3	139.1	W	_	138.6
Nevada		.02				.20.0	.00.0			••		.00.0
February 2002	81.6	81.7	68.7	70.9	W	69.5	93.3	93.3	73.2	78.1	_	74.6
January 2002		78.8	64.1	67.3	W	65.4	89.5	89.5	67.9	73.8	_	69.8
February 2001		116.1	108.5	106.8	106.1	107.8	130.4	130.4	114.1	113.5	_	113.9
Oregon	5.0		. 55.5							5.0		
February 2002	75.2	75.3	67.3	65.8	NA	66.1	87.4	87.4	74.0	70.1	_	72.4
January 2002		75.9	67.6	64.3	NA	65.4	88.3	88.0	74.1	68.7	_	71.8
February 2001		105.9	97.5	96.4	NA	96.7	117.8	117.4	103.9	101.9	_	103.0
Washington	.00.0	100.0	01.0	00.1	14/1	00.1			700.0	101.0		100.0
February 2002	72.2	72.2	66.1	63.9	NA	64.9	85.9	85.5	75.1	67.1	_	71.9
January 2002		73.5	66.1	62.9	NA	64.3	87.7	87.1	75.1	66.9	_	71.8
February 2001		105.0	99.0	95.4	W	97.1	118.0	117.6	107.1	99.7	_	103.8
1 CDIUGIY 2001	104.3	100.0	33.0	33.4	v v	31.1	110.0	117.0	107.1	33.1	_	100.0

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Pren	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
February 2002	87.4	87.3	76.5	72.5	_	73.5	72.2	72.7	67.1	64.2	_	65.0
January 2002	86.9	85.8	76.3	72.5 72.6	_	73.5 73.5	72.7	72.7 72.5	66.8	64.1	_	64.8
February 2001	117.8	116.8	103.7	98.4	_	99.7	102.9	103.1	94.3	90.2	_	91.3
Montana	117.0	110.0	103.7	90.4	_	99.7	102.9	103.1	94.3	90.2	_	91.3
	93.4	02.2	02.0	76.0		70.0	76.4	76.4	746	CE C		67.0
February 2002		93.2	83.9	76.8	-	78.2	76.4	76.4	74.6	65.6	_	67.8
January 2002	NA	NA	85.5	76.7	-	78.5	NA	NA	76.0	65.5	_	68.1
February 2001	120.0	120.4	114.4	107.8	-	109.3	105.0	105.5	104.8	97.7	-	99.6
Utah												
February 2002	83.4	83.0	70.3	72.2	_	71.7	70.4	70.3	62.5	64.6	_	64.0
January 2002	85.5	84.7	70.3	72.7	_	72.1	72.3	72.2	62.1	64.8	_	64.0
February 2001	110.2	108.8	99.4	98.6	_	98.8	96.8	96.5	91.4	90.7	_	90.9
Wyoming												
February 2002	89.2	88.6	79.9	73.3	_	74.5	77.6	77.4	71.1	64.5	_	65.5
January 2002	88.6	88.0	76.8	71.0	_	72.0	77.1	76.7	67.9	62.4	_	63.4
February 2001	122.0	121.3	108.8	105.3	-	105.9	110.4	110.5	100.6	97.1	-	97.7
PAD District V												
February 2002	96.0	95.5	83.8	81.6	73.2	82.4	81.7	81.6	74.0	71.7	67.4	72.8
January 2002	89.5	89.2	77.7	76.4	NA	76.9	75.6	75.6	67.6	67.1	62.2	66.9
February 2001	131.3	130.9	118.0	114.9	112.9	116.9	114.8	114.6	106.3	104.8	104.8	105.7
Alaska	131.3	130.9	110.0	114.9	112.9	110.9	114.0	114.0	100.3	104.0	104.6	105.7
	131.8	131.9	115.9	109.8	NA	113.2	116.5	116.6	104.8	90.6	W	91.9
February 2002												
January 2002	131.8	131.9	117.8	112.3	NA	115.2	116.6	116.7	105.3	90.7	W	93.9
February 2001	152.3	152.2	142.8	130.9	-	136.5	142.1	141.7	127.6	120.0	W	121.6
Arizona								=				
February 2002	91.0	90.9	79.1	86.3	72.5	81.0	76.8	76.9	69.2	76.9	64.8	71.1
January 2002	90.3	90.2	77.6	79.2	W	78.1	75.6	75.6	68.1	70.6	59.8	68.3
February 2001	131.7	131.2	116.8	115.9	_	116.5	113.3	112.9	105.4	105.5	W	105.0
California												
February 2002	95.8	95.5	83.4	81.9	NA	82.1	82.5	82.4	74.8	73.2	67.9	73.7
January 2002	86.4	86.3	75.5	74.7	NA	74.8	73.1	73.1	65.9	66.4	62.4	65.6
February 2001	130.6	130.5	117.4	118.1	115.0	117.3	115.1	115.2	106.4	109.0	106.1	106.9
Hawaii												
February 2002	120.9	107.5	111.8	110.9	W	103.1	114.6	103.9	105.4	100.8	W	99.3
January 2002	125.4	113.4	115.9	112.7	W	101.7	118.7	107.1	108.9	102.3	W	100.5
February 2001	155.2	145.5	144.9	135.8	W	134.7	147.1	136.2	136.7	125.4	W	129.4
Nevada												
February 2002	100.4	100.3	81.9	83.3	72.0	82.1	85.7	85.6	71.2	73.3	66.3	71.9
January 2002	96.4	96.4	76.3	80.2	W	77.5	82.5	82.5	66.3	69.7	W	67.6
February 2001	134.3	134.3	122.0	119.7	W	121.2	119.7	119.8	110.7	109.0	109.8	110.1
Oregon		. ==										
February 2002	93.8	93.0	82.1	78.9	NA	80.5	77.9	77.8	69.2	67.3	NA	67.9
January 2002	94.9	93.5	82.3	78.3	NA	80.0	78.9	78.3	69.4	65.9	NA	67.1
February 2001	125.2	124.3	112.7	109.2	W	110.7	108.0	108.1	99.4	97.8	NA	98.2
Washington	120.2	14-1.0	114.7	103.2	VV	110.7	100.0	100.1	33.4	91.0	INA	30.2
	93.9	03.6	92.1	76.5	NΑ	70.0	76.4	76.2	68.0	65.6	NΙΛ	67.2
February 2002		93.6	82.1	76.5	NA	79.9	76.4	76.2	68.9	65.6	NA	67.3
January 2002	96.0	95.5	82.5	75.7	NA	79.5	77.8	77.6	69.1	64.6	NA	66.7
February 2001	127.6	127.0	114.4	106.5	W	110.1	108.8	108.6	101.5	96.9	W	99.1

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes)

			Reg	ular					Midg	rade		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
February 2002	68.0	68.0	64.0	58.8	55.5	59.4	76.1	76.1	69.1	62.6	_	64.6
January 2002	68.1	68.1	63.3	58.1	54.3	58.5	76.2	76.1	68.8	62.1	-	64.1
February 2001	101.0	100.9	94.6	88.7	84.1	89.3	109.7	109.4	100.6	93.2	_	95.5
PAD District I												
February 2002	65.9	65.9	62.6	57.7	56.6	58.7	74.9	74.8	68.5	61.7	_	64.0
January 2002	65.8	65.8	62.1	57.2	55.2	58.1	74.6	74.4	68.3	61.4	-	63.8
February 2001	99.6	99.4	94.1	88.6	84.1	89.4	109.0	108.6	101.0	93.3	_	96.0
Subdistrict IA	77.0	77.0	70.4	00.0		00.7	00.5	00.4		05.0		00.0
February 2002	77.2	77.0	70.4	60.9	NA	63.7	86.5	86.1	77.5	65.0	_	69.9
January 2002	76.1	75.8	68.8	59.4	W	62.1	85.4	84.8	76.4	63.8	_	68.9
February 2001 Connecticut	107.6	107.3	99.9	90.9	W	93.7	116.9	116.4	106.9	94.4	-	100.5
February 2002	_	_	_	_	_	_	_	_	_	_	_	_
January 2002	_	_	_	_	_	_	_	_	_	_	_	_
February 2001	_	_	_	_	_	_	_	_	_	_	_	_
Maine												
February 2002	77.4	77.1	68.9	60.8	NA	62.5	86.9	86.4	75.5	64.7	_	67.8
January 2002	75.9	75.7	67.0	59.1	W	60.5	85.5	84.7	74.1	63.5	_	66.7
February 2001		106.7	98.9	91.3	W	92.6	117.3	116.8	105.8	95.0	_	99.0
Massachusetts												
February 2002	_	_	_	-	-	_	_	NA	_	_	_	_
January 2002	_	_	-	-	_	-	_	NA	_	-	_	_
February 2001	_	_	_	_	_	_	_	_	_	_	_	_
New Hampshire												
February 2002	76.9	76.8	70.7	60.8	_	64.8	87.1	86.9	75.9	64.9	-	70.0
January 2002	76.5	76.3	69.1	59.4	_	63.5	86.3	86.0	74.3	63.4	-	68.1
February 2001	108.2	108.0	99.4	88.7	-	93.8	116.7	116.5	105.4	90.2	-	97.9
Rhode Island												
February 2002	_	_	_	_	_	_	_	_	_	_	_	_
January 2002	-	_	_	_	_	_	_	_	_	_	_	_
February 2001 Vermont	_	_	_	_	_	_	_	_	_	_	_	_
February 2002	77.1	76.6	72.3	61.3	_	67.1	84.8	84.9	79.8	65.8	_	73.8
January 2002	77.1 76.4	76.6 75.9	72.3 71.2	60.4	_	66.1	84.2	84.2	79.6 79.3	64.9	_	73.6 73.1
February 2001	108.7	108.2	101.3	90.3	_	97.1	116.3	115.7	108.3	94.4	_	104.0
Subdistrict IB	100.7	100.2	101.5	30.5	_	37.1	110.5	113.7	100.5	34.4	_	104.0
February 2002	66.5	66.5	61.5	58.9	56.2	58.8	74.0	74.0	67.0	62.6	_	64.6
January 2002	67.0	67.0	60.9	58.2	55.0	58.0	74.5	74.5	66.5	61.9	_	64.0
February 2001	99.2	99.1	92.5	88.6	83.7	88.0	106.7	106.5	97.7	93.1	_	95.2
Delaware												
February 2002	_	_	_	_	_	_	_	_	_	_	_	_
January 2002	_	_	-	-	_	-	_	_	_	-	_	_
February 2001	_	_	_	-	-	_	_	_	_	-	_	_
District of Columbia												
February 2002	_	_	-	-	-	_	_	_	-	-	-	_
January 2002	_	_	_	-	-	-	_	_	_	-	_	_
February 2001	_	_	-	_	_	_	_	_	_	_	-	_
Maryland												
February 2002	69.3	69.0	59.9	55.1	-	55.7	75.0	74.7	65.1	58.7	_	59.6
January 2002	69.8	69.7	60.4	55.5	-	56.1	75.7	75.4	65.6	59.5	_	60.2
February 2001	104.3	104.0	94.4	89.7	-	90.3	112.8	112.5	106.2	93.6	_	95.0
New Jersey					55.0	5E 0						
February 2002 January 2002	_	_	_	_	55.8 54.6	55.8 54.6	_	_	_	_	_	_
February 2001	_	_	_	_	83.9	83.9	_	_	_	_	_	_
New York	_	_	_	_	00.5	00.5	_	_	_	_	_	_
February 2002	67.3	67.3	61.3	59.5	55.6	59.6	74.3	73.9	64.9	63.7	_	64.4
January 2002	66.6	66.7	59.9	58.7	57.4	58.9	73.7	73.4	63.1	62.9	_	63.0
February 2001	100.4	100.0	93.1	88.4	W	89.9	108.7	107.8	97.5	93.2	_	95.6
Pennsylvania					••	-0.0						30.0
February 2002	65.8	65.8	61.7	58.7	NA	59.1	73.8	74.0	NA	62.8	_	65.2
January 2002	67.2	67.1	61.6	58.0	54.8	58.3	74.8	74.8	NA	62.1	_	64.8

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

Ī												
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
February 2002	84.7	84.1	76.0	68.2	57.3	69.0	70.8	70.8	66.2	60.2	55.7	60.9
January 2002	84.7	84.1	75.8	67.8	58.3	68.5	70.9	70.8	65.6	59.5	54.7	60.1
February 2001	117.9	117.1	107.2	98.5	89.1	99.8	103.8	103.7	96.9	90.2	84.6	91.0
PAD District I												
February 2002	83.2	82.7	74.9	67.1	56.5	68.4	69.5	69.4	65.4	59.4	56.6	60.6
January 2002	83.0	82.6	74.6	67.2	57.5	68.4	69.3	69.2	64.9	59.0	55.6	60.2
February 2001 Subdistrict IA	117.1	116.3	106.7	98.5	90.5	100.6	103.1	102.9	97.0	90.4	84.5	91.6
February 2002	95.3	94.9	83.0	71.1	_	75.6	79.7	79.4	72.3	62.2	NA	65.3
January 2002	94.1	93.6	81.8	70.0	_	74.6	79.7 78.4	79.4 78.1	70.8	60.7	W	63.6
February 2001	123.9	123.2	111.4	100.2	W	104.4	109.7	109.4	101.6	92.0	W	95.1
Connecticut	120.3	120.2		100.2	v v	10-77	103.1	100.4	101.0	J2.U	v v	55.1
February 2002	_	_	_	_	_	_	_	_	_	_	_	_
January 2002	_	_	_	_	_	_	_	_	_	_	_	_
February 2001	_	_	_	_	_	_	_	_	_	_	_	_
Maine												
February 2002	96.0	95.5	81.5	70.9	_	73.7	79.7	79.5	70.4	62.0	NA	63.7
January 2002	94.2	93.6	79.8	69.6	-	72.3	78.1	77.9	68.6	60.3	W	61.8
February 2001	124.3	123.4	110.3	100.7	W	102.5	109.0	108.8	100.3	92.4	W	93.8
Massachusetts												
February 2002	-	_	_	-	_	_	_	NA	-	_	_	-
January 2002	-	_	_	-	-	_	_	NA	_	-	-	-
February 2001	-	_	-	-	-	_	-	_	_	-	-	_
New Hampshire												
February 2002	96.3	96.3	82.6	72.4	-	77.1	79.6	79.5	72.4	62.2	-	66.5
January 2002	96.1	96.2	80.9	71.0	_	75.5	79.1	78.9	70.8	60.8	_	65.1
February 2001Rhode Island	123.9	123.7	110.4	98.7	_	104.9	110.4	110.1	101.1	89.8	_	95.2
February 2002	_	_	_	_	_	_	_	_	_	_	_	_
January 2002	_	_	_	_	_	_	_	_	_	_	_	_
February 2001	_	_	_	_	_	_	_	_	_	_	_	_
Vermont												
February 2002	93.3	93.0	84.4	71.2	_	78.4	79.6	79.1	74.6	62.9	_	69.1
January 2002	92.7	92.3	83.7	70.9	_	78.4	78.8	78.3	73.6	61.9	_	68.2
February 2001	123.1	122.8	112.5	98.7	_	108.1	110.8	110.2	103.3	91.5	_	99.0
Subdistrict IB												
February 2002	81.9	81.4	73.5	68.1	56.4	65.3	68.8	68.8	63.4	60.1	56.2	59.8
January 2002	82.2	81.6	72.8	67.6	57.2	65.3	69.3	69.2	62.7	59.4	55.3	59.1
February 2001	114.6	114.0	103.9	97.6	90.5	98.0	101.4	101.3	94.2	89.8	84.2	89.3
Delaware												
February 2002	-	_	-	-	-	-	-	_	-	-	-	-
January 2002	-	-	_	-	_	-	-	-	_	_	-	-
February 2001	-	-	-	-	-	-	_	-	_	-	-	_
District of Columbia February 2002												
	-	_	_	_	_	_	_	_	_	_	_	_
January 2002 February 2001	_	_	_	_	_	_	_	_	_	_	_	_
Maryland	-	-	_	_	_	_	_	_	_	_	_	_
February 2002	81.6	81.2	70.8	64.8	_	65.5	71.7	71.3	61.7	56.6	_	57.3
January 2002	81.9	81.5	71.2	65.4	_	66.0	72.1	71.9	62.1	57.1	_	57.7
February 2001	118.7	118.3	103.6	98.2	_	98.7	107.0	106.7	96.1	91.1	_	91.7
New Jersey		-	-	•		-	-	•				
February 2002	-	_	-	-	W	W	_	_	_	_	55.5	55.5
January 2002	-	_	-	-	56.1	56.1	_	_	_	_	54.9	54.9
February 2001	-	_	-	-	W	W	_	_	-	_	84.0	84.0
New York												
February 2002	82.4	81.8	72.2	69.3	W	69.9	69.2	69.1	62.8	60.7	56.0	60.9
January 2002	81.5	81.0	71.0	68.7	W	69.3	68.4	68.5	61.4	59.9	57.6	60.2
February 2001	115.4	113.9	103.8	97.2	W	99.3	102.2	101.8	94.5	89.5	W	91.1
Pennsylvania	017	01 4	711	67.6	NIA	60.0	60.4	60.4	62.0	60.0	NIA	60 F
February 2002 January 2002	81.7 82.6	81.1 82.0	74.4 74.2	67.6 67.2	NA NA	68.0 66.7	68.4 69.7	68.4 69.6	63.8 63.6	60.0 59.3	NA NA	60.5 59.6
January 2002	02.0	02.0	103.9	97.2 97.9	NA 90.3	97.7	100.8	100.8	93.9	59.3 89.9	84.4	90.3

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Reg	ular					Midg	rade		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
February 2002	65.2	65.1	62.1	57.1	NA	58.2	74.7	74.6	68.5	61.5	_	63.8
January 2002	64.9	64.9	61.7	56.8	56.6	57.9	74.3	74.1	68.4	61.3	_	63.6
February 2001	99.3	99.1	94.0	88.5	87.3	89.7	109.3	108.8	101.5	93.2	_	96.0
Florida												
February 2002	64.5	64.2	57.6	56.7	W NA	56.9 56.4	74.7 73.4	74.7	66.6	60.7	_	63.1 62.6
January 2002 February 2001	63.3 99.4	63.2 99.0	57.0 93.5	56.2 88.2	W	89.6	109.5	73.3 109.0	66.2 102.5	60.1 92.4	_	96.8
Georgia	33.4	33.0	33.3	00.2	VV	03.0	103.5	103.0	102.5	32.4		30.0
February 2002	65.8	65.9	67.7	57.0	NA	59.4	73.9	73.9	71.6	61.5	_	64.5
January 2002	65.9	66.0	67.4	56.8	NA	58.9	74.0	73.8	71.7	61.2	_	64.2
February 2001	97.4	97.4	94.7	88.2	-	89.8	107.2	107.2	98.8	92.9	-	94.8
North Carolina		a										
February 2002	65.0	64.7	63.8	57.5	W	58.6	74.9	74.4	70.9	62.5	-	64.9
January 2002 February 2001	64.3 100.5	64.2 100.5	63.8 94.6	57.3 88.9	W	58.4 89.9	74.4 110.7	73.9 109.7	70.6 102.2	62.4 94.3	_	64.8 96.3
South Carolina	100.5	100.5	54.0	00.9	۷V	6.60	110.7	103.7	102.2	34.J	_	30.3
February 2002	65.4	65.3	61.0	57.7	_	58.1	76.0	75.8	66.1	62.2	_	63.3
January 2002	65.9	65.8	61.0	57.5	W	58.3	76.2	76.0	66.2	62.3	_	63.3
February 2001	98.7	98.4	90.8	89.1	_	89.4	109.0	108.7	98.4	93.8	_	94.9
Virginia												
February 2002	66.1	66.1	62.3	56.7	W	57.7	74.1	74.1	66.5	60.5	_	61.8
January 2002	67.6	67.5	63.4	56.5	W	57.5	76.1	75.8	68.6	60.6	-	62.4
February 2001 West Virginia	101.7	101.5	97.1	88.1	W	89.6	110.8	110.0	105.3	92.4	_	95.6
February 2002	68.6	68.4	63.9	58.3	_	60.5	76.9	76.5	69.0	62.6	_	65.4
January 2002	69.9	69.8	63.9	58.6	_	60.6	77.9	77.6	69.4	63.1	_	65.8
February 2001		101.8	94.9	88.1	_	91.2	111.1	110.6	99.6	94.6	_	97.5
•												
PAD District II												
February 2002	68.9	69.0	63.7	59.3	56.0	59.9	75.7	75.8	67.7	63.3	_	64.4
January 2002 February 2001	69.1 101.7	69.1 101.6	62.7 93.5	58.3 87.8	54.1 83.5	58.7 88.6	76.0 109.0	76.0 108.8	66.5 98.5	62.5 92.5	_	63.4 94.1
Illinois	101.7	101.0	33.3	07.0	03.3	00.0	109.0	100.0	30.3	92.5	_	34.1
February 2002	70.5	70.6	69.3	60.0	56.0	59.9	NA	76.4	72.2	63.5	_	64.4
January 2002	71.0	71.0	67.8	58.6	NA	58.0	75.8	76.0	71.6	62.1	_	62.8
February 2001	104.2	104.4	93.9	88.2	82.6	87.5	109.0	109.2	97.5	91.5	_	92.0
Indiana												
February 2002	68.1	68.2	63.8	59.2	55.8	59.7	76.5	76.7	68.6	63.5	_	65.0
January 2002	70.0	70.0	64.2	58.5	53.4	59.2	78.7	78.2	69.8	62.8	-	64.9
February 2001lowa	102.7	102.5	97.6	86.7	81.0	88.7	111.7	111.0	101.3	90.8	-	93.4
February 2002	70.5	70.7	66.0	61.3	_	61.6	70.4	70.7	66.0	64.1	_	64.3
January 2002	70.2	70.7	63.9	59.4	_	59.6	71.6	71.8	63.2	62.9	_	63.0
February 2001		105.1	97.5	90.3	_	90.7	107.5	107.2	95.7	95.7	-	95.7
Kansas												
February 2002	68.2	68.3	61.0	59.4	57.2	59.6	75.9	75.9	70.4	64.3	-	66.9
January 2002	67.9	67.9	61.1	58.1	54.1	58.2	75.8	75.8	67.3	63.3	-	64.9
February 2001 Kentucky	102.3	102.2	92.6	89.3	W	89.4	110.8	110.8	101.5	95.6	-	98.1
February 2002	67.6	67.3	62.5	58.6	_	59.2	76.3	75.9	69.1	62.7	_	64.1
January 2002	69.5	69.3	62.7	59.0	_	59.6	77.5	77.2	68.8	63.0	_	64.3
February 2001		100.4	93.8	88.7	_	89.4	111.0	110.1	101.3	92.9	_	94.6
Michigan												
February 2002	70.0	70.0	63.0	59.1	_	60.4	75.2	75.4	67.1	62.3	-	65.1
January 2002	68.6	68.8	61.5	57.7	-	59.0	74.1	74.3	65.5	61.0	-	63.6
February 2001	99.1	99.1	93.3	86.2	-	88.6	105.3	105.3	98.2	89.3	-	94.8
Minnesota	\^/	\^/	_	60.0	E0 0	60 F	\^/	14/	_	NIA		NΙΛ
February 2002 January 2002	W	W	_	60.9 59.3	58.8 W	60.5 58.5	W	W	_	NA NA	_	NA NA
February 2001		_	_	91.3	W	88.7	_	_	_	96.6	_	96.6
Missouri					••					- 3.0		
February 2002	68.2	68.2	67.2	59.8	_	61.1	79.6	79.6	74.4	64.1	_	68.5
January 2002	68.0	68.0	67.4	58.4	W	59.7	77.5	77.3	71.1	62.7	-	66.7
February 2001	102.3	102.2	93.0	89.3	_	89.9	110.0	109.8	104.0	94.4	_	98.9

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Pren	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
February 2002	83.1	82.6	74.7	66.7	W	68.9	69.3	69.1	65.4	59.1	NA	60.5
January 2002	82.9	82.4	74.5	67.0	W	69.0	68.8	68.8	65.0	58.8	56.9	60.3
February 2001	117.3	116.5	107.1	98.6	-	101.0	103.3	103.0	97.5	90.5	87.3	92.2
Florida												
February 2002	82.4	81.9	72.2	66.7	_	68.7	68.9	68.6	62.2	58.7	W	59.8
January 2002	81.3	81.0	72.0	66.4	_	68.5	67.7	67.5	61.7	58.2	NA	59.3
February 2001 Georgia	117.5	116.8	107.9	98.1	-	102.0	103.7	103.2	98.1	90.3	W	92.7
February 2002	83.8	83.4	78.6	67.2	_	69.9	69.6	69.8	70.0	59.1	NA	61.5
January 2002	84.2	83.9	78.2	67.1	_	69.8	69.6	69.8	69.8	58.8	NA	61.1
February 2001	114.6	114.2	103.2	98.5	_	99.7	101.1	101.3	96.6	90.2	_	91.8
North Carolina			. 00.2	00.0		00			00.0	00.2		0.10
February 2002	83.3	82.4	77.9	66.1	_	68.8	69.0	68.6	67.4	59.3	W	60.9
January 2002	82.7	81.9	77.9	67.5	W	69.8	68.3	68.0	67.3	59.3	W	60.8
February 2001	119.2	117.8	109.5	99.2	_	101.4	104.5	104.2	98.3	91.0	W	92.4
South Carolina												
February 2002	84.4	83.9	73.7	67.8	-	68.7	69.6	69.3	64.0	59.7	-	60.3
January 2002	85.4	85.0	72.9	67.8	-	68.8	70.0	69.8	63.6	59.5	W	60.3
February 2001	117.7	116.8	104.3	99.1	-	100.0	102.6	102.2	93.7	91.0	-	91.5
Virginia					141							=
February 2002	82.0	81.9	73.2	65.7	W	66.7	69.6	69.6	64.5	58.6	W	59.6
January 2002	84.1	83.8	74.6	65.9	W	66.8	71.1	71.0	65.9	58.4	W	59.5
February 2001	119.5	119.0	109.0	98.0	_	99.9	105.4	105.1	100.0	89.9	W	91.7
West Virginia February 2002	84.2	83.4	74.4	68.2	_	70.6	71.1	70.9	65.7	59.8	_	62.1
January 2002	85.3	84.2	74.4	68.7	_	70.0	72.3	70.9	65.7	60.2	_	62.3
February 2001	119.1	117.4	105.2	98.2	_	101.5	104.4	104.3	96.5	89.6	_	92.9
robradiy 2001	110.1		100.2	00.2		101.0	101.1	101.0	00.0	00.0		02.0
PAD District II												
February 2002	83.9	83.6	74.8	68.7	60.0	69.8	70.8	70.9	65.3	60.4	56.2	61.1
January 2002	84.3	84.0	74.3	67.7	56.7	68.8	71.0	71.0	64.3	59.4	54.2	59.9
February 2001	117.2	116.3	104.3	97.1	85.6	98.3	103.7	103.6	95.1	89.0	83.6	89.9
Illinois												
February 2002	85.0	84.7	85.1	69.8	W	70.4	72.2	72.3	70.9	61.0	56.0	61.0
January 2002	87.0	86.4	82.3	68.5	W	68.7	72.6	72.6	69.5	59.6	NA	59.1
February 2001	119.9	119.8	107.1	97.2	W	95.5	106.0	106.1	95.5	89.3	82.5	88.6
Indiana	04.0	04.4	75.5	00.7	14/	74.0	70.0	70.0	05.0	00.4	FF 0	04.0
February 2002	84.2 86.6	84.1	75.5 76.7	69.7 68.6	W W	71.0 70.2	70.3 72.2	70.3	65.6 66.1	60.4 59.6	55.8 53.4	61.0
January 2002 February 2001	119.7	85.7 118.9	108.4	96.6	W	97.5	105.1	72.1 104.9	99.1	87.9	83.0	60.5 90.0
lowa	113.1	110.5	100.4	30.0	VV	31.5	100.1	104.3	33.1	01.3	00.0	30.0
February 2002	78.8	78.9	80.8	69.9	_	70.9	70.8	71.0	66.9	62.4	_	62.7
January 2002	78.8	78.9	77.5	68.2	_	69.0	70.8	70.9	64.5	60.4	_	60.7
February 2001	115.3	115.2	106.4	97.9	_	98.9	105.8	105.9	97.3	91.7	_	92.2
Kansas	-		•	-					-			
February 2002	83.7	83.5	71.5	66.8	W	68.5	69.8	69.8	62.7	60.0	57.3	60.5
January 2002	83.4	83.1	69.8	65.0	W	66.6	69.5	69.3	62.3	58.7	54.1	59.0
February 2001	117.9	117.7	100.4	96.4	W	96.6	103.8	103.7	94.0	90.0	W	90.2
Kentucky												
February 2002	85.8	84.6	75.0	68.4	_	69.4	70.4	70.0	64.6	60.0	-	60.7
January 2002	86.5	85.7	75.7	68.6	-	69.7	72.0	71.8	64.7	60.4	-	61.1
February 2001	119.6	117.8	106.6	98.1	_	99.3	104.7	103.5	96.0	90.1	_	90.9
Michigan	00.0	00.0	717	70.0		74.0	74 4	74 5	645	60.0		64.7
February 2002	83.3	83.3	74.7	70.2	-	71.9 70.5	71.4	71.5	64.5	60.2	_	61.7
January 2002	82.9 115.2	82.9 112.7	73.3	68.8	-	70.5	70.2	70.3	63.0	58.8	_	60.3
February 2001 Minnesota	115.2	113.7	104.1	96.6	-	99.4	100.8	100.6	94.7	87.2	_	89.8
February 2002	NA	NA	78.9	69.8	_	71.9	NA	NA	78.9	62.2	58.8	62.0
January 2002	88.4	88.3	78.0	68.5	_	70.9	88.4	88.3	78.0	60.4	36.6 W	59.9
February 2001	125.5	125.3	107.1	100.6	W	101.3	125.5	125.3	107.1	92.5	W	90.2
Missouri	5.0				••							
February 2002	85.3	84.7	75.9	67.9	W	69.6	70.0	70.0	68.5	60.6	W	62.1
January 2002	84.4	83.7	77.9	66.7	_	69.5	69.7	69.6	68.8	59.1	W	60.7
January 2002												

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Reg	ular					Midg	rade		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
February 2002	69.4	69.6	69.7	59.9	_	61.2	71.7	71.7	67.2	64.6	-	65.1
January 2002	69.2	69.3	66.2	58.6	-	59.7	71.4	71.4	65.6	64.8	_	65.0
February 2001	106.7	106.6	95.2	90.7	-	91.4	108.7	108.6	99.9	97.9	_	98.6
North Dakota												
February 2002	76.4	75.1	66.5	62.2	-	63.0	81.5	77.2	68.0	66.8	_	67.3
January 2002	75.1	73.5	64.2	60.6	-	61.3	80.4	76.0	67.4	65.6	_	66.4
February 2001	116.7	110.8	97.8	92.3	-	93.3	123.6	115.2	98.2	98.1	-	98.2
Ohio February 2002	69.6	69.7	63.9	59.8	W	60.8	79.1	78.9	71.2	63.5	_	65.8
January 2002	69.6	69.6	63.2	58.8	W	59.9	79.1 79.1	78.8	69.2	62.4	_	64.5
February 2001	101.4	101.2	93.0	86.1	W	87.7	111.5	110.9	100.3	89.3	_	92.7
Oklahoma	101.4	101.2	33.0	00.1	vv	07.7	111.5	110.5	100.5	03.5	_	32.7
February 2002	65.2	65.4	64.0	57.5	55.7	57.6	71.7	71.7	65.4	61.8	_	63.4
January 2002	65.7	65.8	60.0	56.3	54.1	55.8	72.6	72.6	62.9	60.5	_	61.5
February 2001	95.7	95.8	91.7	86.7	84.0	86.3	102.3	102.2	97.6	90.9	_	94.2
South Dakota		-		•	-		-		-			
February 2002	75.8	76.0	67.0	61.5	_	62.9	84.2	84.1	70.5	61.9	_	63.7
January 2002	73.7	73.9	63.0	59.6	-	60.4	81.6	81.5	68.0	60.9	_	62.5
February 2001	111.8	111.1	NA	91.5	-	93.0	119.2	118.6	103.9	93.2	_	95.5
Tennessee												
February 2002	63.9	64.1	58.5	57.4	-	57.5	73.5	74.3	62.5	61.5	-	61.7
January 2002	65.1	65.4	59.6	57.4	-	57.7	74.6	75.7	62.3	61.6	-	61.7
February 2001	96.7	96.8	90.2	87.6	-	87.9	106.6	107.4	94.2	92.1	_	92.6
Wisconsin	74.0	74.7	00.0	FO 0		00.0	70.0	75.0	00.4	04.4		04.0
February 2002	71.9 71.9	71.7 71.7	66.6 65.2	59.6 58.4	-	60.8 59.5	76.0 76.0	75.8 75.7	69.4 68.2	64.4 63.3	_	64.8 63.7
January 2002 February 2001		104.5	92.4	86.8	_	87.7	106.2	105.8	97.9	91.4	_	91.8
rebluary 2001	104.5	104.5	32.4	00.0	_	07.7	100.2	103.0	31.3	31.4	_	91.0
PAD District III												
February 2002	66.5	66.3	62.2	57.6	54.4	57.2	75.5	75.2	66.9	61.4	_	62.9
January 2002	66.7	66.5	61.5	57.1	53.8	56.4	76.0	75.5	66.5	61.1	_	62.5
February 2001	99.2	99.1	92.2	88.1	83.5	87.3	109.9	109.6	97.9	92.4	_	94.2
Alabama												
February 2002	67.1	66.9	63.4	55.3	W	57.2	76.0	75.7	72.3	60.3	_	64.1
January 2002	67.4	67.2	62.2	55.1	-	56.6	76.0	75.8	71.2	60.1	-	63.5
February 2001	102.1	101.8	97.0	88.2	-	90.3	112.5	112.1	106.3	92.9	_	97.2
Arkansas	00.0	00.5	00.0	50.0	14/	50.0	75.0	75.0	07.7	00.0		04.0
February 2002	66.6	66.5	63.8	58.9	W	59.8	75.3	75.2	67.7	62.8	_	64.2
January 2002 February 2001	66.8 102.7	66.3 102.9	63.7 94.0	58.3 89.4	– W	59.4 89.8	75.3 109.0	74.8 109.0	67.7 102.1	62.5 93.0	_	64.0 95.3
Louisiana	102.7	102.9	34.0	09.4	vv	09.0	109.0	109.0	102.1	93.0	_	95.5
February 2002	64.8	64.6	60.6	57.5	53.6	56.8	74.7	74.5	62.8	61.0	_	61.8
January 2002	64.5	64.4	61.3	56.9	53.4	56.4	74.4	74.3	63.5	60.3	_	61.8
February 2001		99.8	95.1	88.4	82.8	88.4	110.7	110.3	97.8	92.7	_	95.0
Mississippi				-3				5.0				-0.0
February 2002	68.7	68.6	62.3	56.8	W	57.0	78.8	78.7	69.4	61.3	_	62.1
January 2002	69.3	69.1	62.2	56.8	W	57.0	79.1	78.9	69.1	61.3	_	61.9
February 2001	105.2	104.8	93.4	88.0	83.0	87.7	115.7	115.3	99.2	92.5	-	93.2
New Mexico												
February 2002	78.3	78.3	67.8	62.4	-	63.3	86.5	86.3	74.1	66.5	-	67.8
January 2002	78.9	78.7	66.4	61.2	-	62.2	86.0	85.5	73.7	65.5	_	66.9
_ February 2001	105.4	105.1	93.8	90.3	-	90.8	116.3	115.7	100.7	95.3	-	96.8
Texas	00.0	00.0	04.0	F7 ^		50 °	74 .	74.0	040	04 -		20.1
February 2002	63.9	63.9	61.0	57.8	54.4	56.6	71.4	71.3	64.9	61.5	_	62.1
January 2002	63.9	64.0	60.0	57.2	53.8	55.7	73.0	72.5	64.0	61.2	-	61.6
February 2001	94.3	94.6	88.7	87.3	83.5	85.8	103.8	103.8	91.8	91.4	_	91.5
PAD District IV												
February 2002	71.4	71.6	64.7	61.7	W	62.4	81.4	81.2	69.7	65.3	_	66.8
January 2002	71.0	70.9	64.7	61.3	W	62.1	81.2	81.1	70.2	65.5	_	67.1
February 2001	103.1	103.0	94.8	91.6	W	92.4	112.2	112.1	99.9	95.0	-	96.6
Colorado												
February 2002	73.3	73.1	64.0	59.8	W	60.6	85.2	84.8	67.9	63.9	-	65.3
January 2002 February 2001	73.1	72.7	64.6	58.7	W	59.6	84.7	84.4	68.6	63.4	-	64.5
	107.8	107.1	95.8	92.5	W	93.0	117.2	117.0	101.2	96.6	_	98.1

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Pren	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
February 2002	79.5	79.5	72.0	68.7	-	69.0	70.3	70.4	69.4	60.8	-	62.0
January 2002	80.2	80.0	70.3	66.9	-	67.2	70.1	70.2	66.2	59.6	-	60.5
February 2001	116.5	116.5	108.0	98.1	_	99.8	107.5	107.3	96.7	91.5	-	92.4
North Dakota February 2002	78.0	78.6	75.4	70.9	_	72.4	77.4	75.7	67.4	62.9	_	63.9
January 2002	78.3	78.1	74.4	69.5	_	71.1	76.2	74.2	65.6	61.3	_	62.3
February 2001	126.2	118.7	107.6	101.5	_	103.1	118.2	111.8	98.4	93.2	_	94.4
Ohio												
February 2002	87.5	86.8	76.0	70.2	-	72.1	72.1	72.1	65.9	61.1	W	62.3
January 2002	87.0	86.3	75.7	68.9	_	71.1	72.1	72.0	65.2	60.0	W	61.3
February 2001 Oklahoma	118.9	118.1	105.7	96.3	-	99.5	104.0	103.7	95.1	87.3	VV	89.2
February 2002	79.2	79.5	76.2	65.4	59.8	65.4	67.0	67.1	65.4	58.4	56.0	58.4
January 2002	80.3	80.6	73.0	63.8	56.6	63.2	67.5	67.6	61.5	57.1	54.3	56.5
February 2001	110.4	110.2	99.4	95.5	87.3	94.4	97.5	97.6	92.6	87.7	84.2	87.1
South Dakota												
February 2002	87.5	86.4	74.7	70.5	-	71.5	78.2	78.3	67.8	62.0	-	63.4
January 2002	84.5	84.1	71.8	68.6 100.4	_	69.4 101.2	75.8 113.8	75.9	64.0 NA	60.2 92.2	_	61.1 93.8
February 2001 Tennessee	121.2	120.7	103.7	100.4	_	101.2	113.0	113.1	INA	92.2	_	93.0
February 2002	80.6	80.3	70.8	67.4	_	67.8	67.6	67.9	61.1	59.3	_	59.5
January 2002	81.3	81.7	71.3	67.2	_	67.7	68.6	69.1	61.9	59.3	_	59.6
February 2001	113.0	112.7	102.2	97.9	_	98.4	100.4	100.6	92.7	89.6	-	90.0
Wisconsin												
February 2002	85.8	85.5	77.0	69.9	_	71.0	73.2	73.0	67.3	60.6	_	61.7
January 2002 February 2001	85.5 117.4	85.0 117.2	76.0 104.3	68.6 96.6	_	69.7 97.9	73.1 105.7	72.9 105.4	65.9 93.5	59.4 88.0	_	60.4 88.8
rebluary 2001	117.4	117.2	104.3	90.0	_	91.9	103.7	103.4	93.3	00.0	_	00.0
PAD District III												
February 2002	84.2	83.3	73.8	67.1	NA	65.3	69.6	69.2	64.2	59.1	54.5	58.5
January 2002	83.6	82.8	73.2	66.7	57.9	64.7	69.6	69.3	63.5	58.5	54.3	57.8
February 2001 Alabama	117.1	116.4	105.4	97.8	88.8	96.5	102.4	102.2	94.5	89.5	84.1	88.8
February 2002	85.7	85.2	76.9	65.6	_	68.3	70.6	70.3	66.7	57.3	W	59.5
January 2002	84.4	84.0	75.8	65.2	_	67.6	70.6	70.3	65.4	57.0	_	58.9
February 2001	122.2	121.4	111.1	98.7	_	101.9	105.8	105.5	100.4	90.2	_	92.8
Arkansas												
February 2002	82.3	81.8	75.0	68.2	W	69.4	69.0	68.8	65.5	60.2	W	61.2
January 2002	81.9 116.9	80.8	75.7 106.0	67.7 98.2	W	67.4 98.4	69.0 104.7	68.4 104.9	65.5 96.1	59.6 90.5	W	60.8 91.0
February 2001 Louisiana	110.9	116.3	100.0	90.2	VV	90.4	104.7	104.9	90.1	90.5	VV	91.0
February 2002	83.8	82.3	74.0	67.4	54.7	64.3	68.5	68.2	63.0	59.2	53.8	58.3
January 2002	83.4	82.1	73.6	66.8	56.5	NA	68.1	67.9	63.6	58.5	53.7	58.0
February 2001	119.7	117.8	106.4	98.6	86.9	95.3	103.9	103.4	97.3	90.2	84.2	90.2
Mississippi	00.0	07.0	75.0	07.0		07.5	70.5	70.0	04.4	50.7	147	50.0
February 2002	88.2	87.9	75.3	67.0	NA	67.5	72.5	72.3	64.4	58.7	W	58.8
January 2002 February 2001	88.5 125.1	88.1 124.4	74.6 105.7	67.1 98.4	W 89.1	66.7 96.5	72.8 108.9	72.5 108.5	64.1 95.3	58.6 89.8	W 84.5	58.7 89.4
New Mexico	120.1	12	100.1	00.1	00.1	00.0	100.0	100.0	00.0	00.0	01.0	00.1
February 2002	96.7	95.8	75.6	72.0	_	72.6	80.5	80.3	69.0	63.7	_	64.6
January 2002	96.5	95.7	74.3	70.9	_	71.4	80.9	80.5	67.6	62.6	-	63.5
_ February 2001	123.1	121.9	103.4	99.8	-	100.4	107.9	107.5	95.4	91.5	-	92.1
Texas	00.7	00.4	70.6	67.0	NIA	62.0	66.6	66.4	60.0	F0 0	E4.6	E7 4
February 2002 January 2002	80.7 80.1	80.1 79.5	70.6 69.7	67.0 66.5	NA NA	63.0 62.4	66.6 66.6	66.4 66.4	62.3 61.2	59.0 58.5	54.6 54.2	57.4 56.6
February 2001	110.4	110.2	100.6	96.4	89.7	94.4	96.9	97.0	90.2	88.5	84.1	86.9
PAD District IV		05 -		_, -	,					05 -		
February 2002	90.3	89.5	74.1	71.9	W	72.3	75.5	75.4	66.7	63.6	W	64.3
January 2002 February 2001	90.4 121.4	89.3 118.9	74.5 104.3	71.8 101.5	W	72.4 102.2	75.0 106.9	74.7 106.4	66.7 96.7	63.3 93.3	W	64.0 94.1
Colorado	141.4	110.5	104.5	101.5	٧٧	102.2	100.5	100.4	30.1	90.0	٧v	∂ 4 .1
February 2002	95.1	93.7	72.6	68.8	W	69.6	78.6	78.1	66.1	61.6	W	62.6
January 2002	96.0	94.3	73.4	68.1	W	69.1	78.4	77.6	66.6	60.6	W	61.5
	129.3	124.5	104.4	101.4	W	102.3	112.6	111.5	98.0	94.2	W	94.9

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Reg	jular					Midg	grade		
Geographic Area	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
	CO 5	70.5	05.0	60.6		CO 5	70.0	70.0	00.0	05.7		00.4
February 2002	69.5	70.5	65.6	62.6	_	63.5	79.2	79.0	68.6	65.7	-	66.4
January 2002	70.3	70.5	65.3	62.7	-	63.3	79.7	79.4	68.2	65.9	-	66.5
February 2001	100.8	101.4	92.9	88.8	-	89.9	109.1	108.2	97.5	93.4	-	94.5
Montana		=0.0	=									
February 2002	73.4	73.6	72.6	63.4	_	65.3	83.2	83.2	85.6	67.9	-	79.9
January 2002	NA	NA	73.8	63.4	-	65.6	NA	NA	85.3	66.9	-	79.8
February 2001	103.2	103.7	102.5	95.6	_	97.3	109.7	110.0	112.7	99.6	_	105.8
Utah												
February 2002	66.3	66.2	60.3	61.3	-	61.0	74.8	74.7	63.3	66.1	-	65.2
January 2002	68.0	67.9	60.0	61.3	-	60.9	76.7	76.6	63.7	66.9	-	65.8
February 2001	93.2	92.9	89.2	88.5	-	88.7	102.5	102.4	92.7	93.4	-	93.2
Wyoming												
February 2002	74.3	74.4	68.9	62.8	_	63.7	84.5	84.6	73.7	NA	_	72.4
January 2002	73.9	73.7	65.8	60.7	_	61.5	84.5	84.6	72.0	66.4	_	70.4
February 2001	107.3	107.6	99.1	95.6	-	96.3	117.4	117.4	102.3	93.1	_	100.0
AD District V												
February 2002	78.7	78.3	72.8	66.7	63.3	68.6	88.6	88.2	80.6	69.8	_	75.9
January 2002	78.7	78.2	72.9	64.8	59.0	67.2	88.9	88.3	81.2	68.0	_	75.4
February 2001	110.0	109.7	104.5	97.7	96.5	100.0	120.8	120.2	113.7	102.2	_	108.0
Alaska	110.0	103.7	104.0	51.1	30.0	100.0	120.0	120.2	110.7	102.2		100.0
February 2002	NA	109.9	96.9	87.3	W	85.5	123.7	123.7	100.3	W	_	100.0
January 2002	NA	NA	95.9	NA	W	86.6	125.7	125.7	100.5	W	_	101.9
February 2001	138.2	137.9	123.3	116.1	W	116.7	138.4	138.4	127.0	W	_	128.1
Arizona	130.2	137.9	123.3	110.1	VV	110.7	130.4	130.4	127.0	VV	_	120.1
	74.2	74.3	76.2	71.2	W	71.0	83.8	83.8	83.9	78.5	_	80.5
February 2002												
January 2002	72.1	72.2	71.2	65.2	W	65.6	80.8	80.8	78.0	71.3	-	73.6
February 2001	108.3	108.1	103.3	100.4	W	100.8	118.4	118.3	111.1	106.4	-	107.8
California												
February 2002	-	-	-	NA	64.3	66.8	_	_	-	NA	-	NA
January 2002	-	_	-	58.0	59.3	58.8	_	_	_	59.5	-	59.5
February 2001	-	_	_	108.8	W	105.7	-	_	-	W	-	W
Hawaii												
February 2002		101.7	102.9	98.5	W	97.0	118.3	109.8	106.6	W	-	106.2
January 2002	115.8	104.3	106.1	100.0	W	98.8	122.3	112.2	110.2	W	_	109.9
February 2001	144.1	132.7	133.5	123.1	W	126.3	150.5	141.3	139.1	W	-	138.6
Nevada												
February 2002	78.9	79.4	NA	63.8	W	67.4	88.5	88.5	84.9	69.3	_	76.9
January 2002	78.0	78.9	71.0	61.8	W	66.4	86.1	86.1	80.3	65.9	_	74.2
February 2001	112.2	NA	108.4	103.5	106.1	105.5	122.8	122.8	117.4	109.9	_	112.1
Oregon												
February 2002	75.3	75.5	NA	65.5	NA	66.4	87.0	87.1	NA	69.9	_	72.1
January 2002	75.6	75.4	69.0	64.1	NA	65.0	87.3	87.0	NA	68.7	_	70.5
February 2001		104.6	98.0	95.2	94.3	95.9	116.1	115.8	NA	100.9	_	102.0
Washington	101.0	101.0	00.0	00. <u>L</u>	0 1.0	00.0	110.1	110.0	1471	100.0		102.0
February 2002	74.9	74.5	64.8	63.8	NA	64.1	86.6	86.2	74.0	67.3	_	71.1
January 2002	76.4	76.0	65.3	62.8	NA	63.6	88.5	87.9	74.2	67.0	_	71.1
February 2001		106.2	98.3	95.1	W	96.3	118.7	118.2	106.6	99.4	_	103.1

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, **PAD District, and State**

			Pren	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
	87.4	87.3	76.5	72.5	_	73.5	72.2	72.7	67.1	64.2	_	65.0
February 2002 January 2002	86.9	85.8	76.3	72.5 72.6	_	73.5 73.5	72.2 72.7	72.7 72.5	66.8	64.1	_	64.8
February 2001	117.8	116.8	103.7	98.4	_	99.7	102.9	103.1	94.3	90.2	_	91.3
Montana	117.0	110.0	103.7	90.4	_	99.7	102.9	103.1	94.3	90.2	_	91.3
February 2002	93.2	93.1	84.3	76.7	_	78.2	76.3	76.3	75.5	65.5	_	67.7
January 2002	93.2 NA	NA	85.9	76.7 76.6	_	78.5	NA	NA	76.7	65.4	_	68.0
	120.0	120.4	65.9 114.5	107.6	_	78.5 109.1	105.0	105.5	104.9	97.5	_	99.4
February 2001	120.0	120.4	114.5	107.6	_	109.1	105.0	105.5	104.9	97.5	_	99.4
Utah	02.6	02.4	70.0	74.4		74.0	70.0	70.7	60.4	60.7		60.0
February 2002	83.6	83.1	70.2	71.4	_	71.0	70.8	70.7	62.4	63.7	_	63.3
January 2002	85.4	84.7	70.1	71.9	-	71.4	72.4	72.3	62.0	63.9	-	63.3
February 2001	110.1	108.7	99.3	98.5	-	98.7	97.7	97.3	91.3	90.7	-	90.8
Wyoming												
February 2002	89.2	88.6	79.9	73.3	_	74.5	77.6	77.4	71.1	64.5	_	65.5
January 2002	88.6	88.0	76.8	71.0	_	72.0	77.1	76.7	67.9	62.4	_	63.4
February 2001	122.0	121.3	108.8	105.3	_	105.9	110.4	110.5	100.6	97.1	-	97.7
PAD District V												
February 2002	98.3	96.6	89.4	79.4	78.0	83.8	82.1	81.5	75.9	68.3	64.8	71.0
January 2002	98.6	97.1	90.2	77.5	73.4	82.5	82.2	81.5	76.1	66.5	61.1	69.7
February 2001	131.6	130.1	122.2	109.6	102.6	114.6	113.3	112.7	107.7	99.2	97.1	102.2
Alaska												
February 2002	NA	NA	110.5	108.6	NA	109.3	NA	111.2	98.3	88.3	W	86.8
January 2002	NA	NA	112.3	111.0	NA	111.0	NA	NA	97.7	NA	W	88.1
February 2001	149.6	149.5	145.1	126.7	_	134.6	139.3	139.0	125.4	116.8	W	117.9
Arizona												
February 2002	92.7	92.6	NA	83.0	72.5	83.3	76.8	76.8	77.9	73.2	64.8	72.8
January 2002	90.4	90.2	79.8	75.7	W	76.5	74.6	74.6	72.4	67.2	58.8	67.2
February 2001	128.4	128.0	116.0	113.2	_	114.3	110.7	110.4	105.1	102.3	W	102.6
California	120.4	120.0	110.0	110.2		114.5	110.7	110.4	100.1	102.5	• • •	102.0
February 2002	W	W	_	NA	NA	NA	W	W	_	NA	64.7	68.3
January 2002	_	- VV	_	74.0	NA	78.6	_	- v v	_	60.2	60.2	60.2
February 2001	W	W	_	120.9	-	120.9	w	W	_	110.5	W	107.1
Hawaii	VV	VV	_	120.9	_	120.9	VV	VV	_	110.5	VV	107.1
	120.9	107.5	1110	110.9	W	103.1	114.6	102.0	105.4	100.8	W	99.3
February 2002	120.9	107.5	111.8	110.9	W	103.1	114.6	103.9	105.4	100.8	W	99.3 100.5
January 2002			115.9					107.1				
February 2001	155.2	145.5	144.9	135.8	W	134.7	147.1	136.2	136.7	125.4	W	129.4
Nevada	05.4	05.0	00.0	70.0	144	04.0	00.4	00.0	740	05.7	144	00.0
February 2002	95.1	95.2	89.2	76.0	W	81.2	82.4	82.6	74.2	65.7	W	69.6
January 2002	92.0	92.1	85.5	73.2	W	78.1	81.4	81.8	73.1	63.4	W	68.1
February 2001	126.2	NA	NA	115.4	W	118.9	114.7	115.2	110.5	105.3	107.7	107.4
Oregon		a. =										
February 2002	NA	91.7	NA	78.4	NA	80.1	77.8	77.8	NA	67.0	NA	68.0
January 2002	NA	NA	NA	77.9	NA	78.9	78.1	77.6	70.6	65.6	NA	66.6
February 2001	122.6	122.5	NA	108.1	W	109.6	106.1	106.7	99.9	96.6	NA	97.3
Washington												
February 2002	95.4	94.9	80.1	76.7	NA	78.7	79.2	78.6	68.0	65.5	NA	66.5
January 2002	97.5	96.9	80.8	75.8	NA	78.4	80.8	80.1	68.5	64.6	NA	66.1
February 2001	127.9	127.3	113.5	106.3	W	109.0	110.4	110.0	101.1	96.6	W	98.4

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B,

[&]quot;Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum* Marketing Annual.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District (Cents per Gallon Excluding Taxes)

			Reg	jular					Midg	grade		
Geographic Area	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
February 2002	73.4	73.5	68.2	65.1	_	66.6	81.4	81.4	72.3	65.5	_	67.9
January 2002	73.4	74.0	67.0	63.5	_	65.2	81.8	81.8	71.6	64.8	_	67.4
February 2001	111.7	111.6	102.3	97.8	_	100.0	119.9	119.9	107.8	99.2	_	102.4
PAD District I												
February 2002	_	_	_	_	_	_	_	_	_	_	_	_
January 2002	_	_	_	_	_	_	_	_	_	_	_	_
February 2001	-	-	-	-	_	-	-	-	-	-	-	_
PAD District II												
February 2002	73.8	74.0	69.2	64.0	_	66.1	77.8	78.0	70.7	64.6	_	65.8
January 2002	74.8	74.8	67.9	62.6	_	64.8	79.2	79.2	69.7	63.8	_	65.1
February 2001	117.1	117.1	103.2	98.6	_	100.6	121.5	121.5	105.0	99.1	-	100.4
PAD District III												
February 2002	71.0	71.0	66.7	64.5	_	64.7	80.6	80.6	W	68.2	_	68.4
January 2002	71.5	71.4	66.1	63.6	_	63.8	81.1	81.1	W	67.4	_	67.6
February 2001	99.5	99.3	92.6	90.8	_	91.0	111.0	110.8	NA	94.7	-	96.1
PAD District IV												
February 2002	70.9	70.9	66.1	63.6	_	64.1	82.6	82.6	70.5	66.4	_	68.1
January 2002	71.8	71.8	67.1	62.7	_	63.7	82.8	82.8	71.9	66.2	_	68.7
February 2001	100.4	100.5	102.6	94.8	-	96.7	114.8	114.8	107.5	98.1	-	102.6
PAD District V												
February 2002	75.1	75.3	67.8	72.6	_	68.8	88.8	88.8	74.7	75.8	_	74.8
January 2002	74.6	74.8	66.5	67.9	_	66.8	87.0	87.0	72.8	70.0	_	72.3
February 2001	112.3	111.9	101.9	102.5	_	102.1	126.0	125.8	110.3	107.6	_	109.9

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District

			Prer	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
February 2002	91.1	91.1	81.3	74.3	_	77.7	75.9	76.0	69.9	66.0	_	67.8
January 2002	92.1	92.0	79.7	72.8	_	76.2	76.4	76.4	68.8	64.6	_	66.6
February 2001	130.0	129.5	115.5	105.8	-	110.8	114.2	114.1	104.0	98.7	-	101.2
PAD District I												
February 2002	_	_	_	_	_	_	_	_	_	_	_	_
January 2002	_	_	_	_	_	_	_	_	_	_	_	_
February 2001	_	-	-	-	-	_	_	-	_	-	-	-
PAD District II												
February 2002	86.0	86.0	77.3	70.1	_	73.0	74.9	75.1	69.7	64.4	_	66.4
January 2002	87.5	87.2	76.4	68.7	_	71.8	75.9	75.9	68.4	63.1	_	65.2
February 2001	129.5	128.6	111.5	104.1	-	107.2	118.2	118.2	103.8	99.0	-	100.9
PAD District III												
February 2002	88.7	88.7	76.2	73.9	_	74.0	73.8	73.8	68.1	66.3	_	66.4
January 2002	89.2	89.1	75.9	73.0	_	73.1	74.3	74.2	67.5	65.4	_	65.5
February 2001	120.4	119.6	99.6	100.3	-	100.2	102.7	102.4	94.3	92.3	-	92.5
PAD District IV												
February 2002	92.6	92.5	76.9	72.7	_	73.8	76.6	76.6	69.0	65.3	_	66.2
January 2002	93.8	93.7	77.4	71.7	_	73.4	77.4	77.4	70.0	64.4	_	65.9
February 2001	122.8	122.8	113.4	103.5	-	107.0	105.9	105.9	105.5	96.2	-	99.0
PAD District V												
February 2002	97.1	96.9	83.4	85.4	_	83.8	78.0	78.1	70.2	74.3	_	71.0
January 2002	96.4	96.2	81.2	80.6	_	81.1	77.3	77.4	68.7	69.5	_	68.9
February 2001	136.9	136.1	117.7	115.5	-	117.1	116.2	115.8	104.3	103.9	_	104.2

Dash (-) = No data reported.

NA = Not available. W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes)

			Reg	ular					Midg	rade		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
February 2002	72.5	72.3	67.4	63.1	60.3	64.7	83.0	82.6	75.5	67.5	_	73.4
January 2002	69.2	69.1	63.3	61.2	58.6	61.7	78.0	77.8	70.6	65.2	-	69.2
February 2001	106.4	106.2	100.9	95.2	95.5	97.9	116.3	115.9	107.0	99.7	-	104.9
PAD District I												
February 2002	69.5	69.2	63.4	60.7	57.2	61.3	78.4	78.1	70.2	64.5	-	68.6
January 2002	69.0	68.6	63.1	59.7	57.0	60.7	78.0	77.8	70.4	63.7	_	68.5
February 2001	104.9	104.3	98.5	92.4	87.6	94.5	115.0	114.1	105.5	98.3	-	103.3
Subdistrict IA		74.5	05.0	04.0	50 5			00 -	74.0	00.4		00.4
February 2002	71.7	71.5	65.3	61.9	58.5	63.0	80.9	80.7	71.6	66.1	-	69.4
January 2002	71.1 107.9	70.9	64.9 99.7	60.5	57.3 87.6	61.7 95.4	80.5	80.3 117.5	71.2 107.1	65.0 97.4	-	68.7
February 2001 Connecticut	107.9	107.4	55.1	92.8	07.0	55.4	118.3	6.111	107.1	31.4	-	103.5
February 2002	67.5	67.6	64.8	62.1	W	62.7	76.0	75.9	71.1	66.2	_	68.7
January 2002	67.5	67.6	65.3	60.8	56.5	61.4	76.9	76.8	71.5	65.2	_	68.5
February 2001	106.3	106.0	100.3	92.7	W	94.9	118.3	116.0	107.0	97.5	_	102.4
Maine												
February 2002	_	-	-	_	-	_	_	_	-	-	-	_
January 2002	_	_	-	_	-	_	_	_	-	_	-	_
February 2001	-	_	_	_	-	_	-	_	-	-	-	_
Massachusetts	70.0	70.6	GE A	G1 E	W	62.0	92.4	92.4	72.0	66.1	_	70.1
February 2002 January 2002	72.8 72.1	72.6 71.8	65.4 64.8	61.5 60.2	W	63.0 62.1	82.4 81.6	82.4 81.6	72.0 71.1	66.1 64.9	_	70.1 69.1
February 2001	109.1	108.4	99.4	92.7	87.7	95.4	119.1	118.7	107.4	97.5	_	104.6
New Hampshire	100.1	100.4	55.4	52.7	07.7	33.4	115.1	110.7	107.4	37.3		104.0
February 2002	74.1	74.0	67.3	62.2	_	64.4	84.8	84.7	NA	65.3	_	69.1
January 2002	73.5	73.4	66.0	60.7	_	63.0	84.1	83.9	NA	64.3	_	68.2
February 2001	108.1	108.1	101.5	93.0	_	96.5	118.2	118.2	107.7	96.6	_	103.2
Rhode Island												
February 2002	69.0	69.0	63.8	62.4	_	62.9	78.8	78.7	71.3	66.1	-	69.3
January 2002	68.7	68.6	63.2	60.9	W	60.5	78.5	78.4	70.3	65.0	-	68.2
February 2001	103.5	103.4	98.4	93.7	_	95.7	113.7	113.6	105.2	96.7	-	102.6
Subdistrict IB February 2002	68.5	68.2	63.2	60.0	57.1	60.8	77.8	77.5	70.6	64.0	_	69.1
January 2002	68.0	67.6	62.8	59.1	56.9	60.3	77.3	77.5 77.1	70.8	63.1	_	69.2
February 2001	103.0	102.5	97.6	91.7	87.7	93.7	113.4	112.5	104.7	98.0	_	103.0
Delaware	.00.0	.02.0	01.0	0	0	00				00.0		.00.0
February 2002	67.8	66.3	64.2	59.3	_	60.7	77.2	75.4	72.4	63.0	_	66.6
January 2002	66.9	65.2	61.9	58.5	_	59.5	76.1	74.6	69.6	62.1	_	64.9
February 2001	101.6	100.8	97.3	91.1	-	92.9	112.7	111.0	104.4	94.8	-	98.5
District of Columbia	144	05.5	07.0	141		07.0	144	70.0	70.0			70.0
February 2002	W	65.5	67.9	W	-	67.9	W	76.2	73.2	_	_	73.2
January 2002 February 2001	W	66.9 98.3	72.2 104.4	W	_	72.1 104.4	W	77.8 NA	77.6 109.7	_	_	77.6 109.7
Maryland	۷V	30.3	104.4	_	_	104.4	۷V	INA	103.7	_	_	109.7
February 2002	68.5	67.7	61.8	60.1	_	61.1	77.5	77.3	68.6	63.8	_	67.4
January 2002	68.7	67.6	62.4	59.2	W	61.0	77.6	77.4	69.8	63.2	_	68.2
February 2001	100.8	99.8	97.7	92.0	_	95.2	110.5	109.2	104.4	98.1	_	102.5
New Jersey												
February 2002	68.9	68.7	63.1	59.5	57.1	59.6	79.3	79.2	70.3	63.9	-	68.5
January 2002	67.8	67.2	61.3	58.3	56.8	58.6	78.2	77.9	68.5	62.7	-	66.9
February 2001 New York	105.1	104.7	98.1	91.6	87.7	92.2	116.0	115.4	105.9	99.2	_	103.9
February 2002	72.5	72.1	68.1	62.0	W	65.5	80.9	80.4	75.3	67.3	_	74.6
January 2002	73.0	72.6	69.5	61.2	NA	66.4	81.5	80.9	76.6	66.4	_	75.8
February 2001	104.5	104.2	98.0	92.2	W	96.0	114.6	114.0	104.8	97.9	-	104.1
Pennsylvania												
February 2002	63.4	63.8	56.9	58.9	NA	57.5	72.9	73.3	62.7	62.3	-	62.6
January 2002	62.3	62.9	55.8	58.2	56.0	56.5	71.8	72.4	61.5	62.2	-	61.6
February 2001	99.7	99.5	94.7	91.2	_	93.5	110.7	109.7	100.1	96.8	_	99.2

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

			Pren	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
February 2002	89.9	88.9	79.9	72.2	NA	76.2	76.6	76.2	70.7	64.7	60.8	67.3
January 2002	86.2	85.4	77.0	70.4	61.0	73.7	72.9	72.7	66.7	62.8	58.8	64.3
February 2001	125.3	124.3	114.2	104.3	99.2	109.7	110.4	110.1	104.1	96.8	95.9	100.4
PAD District I												
February 2002	86.4	85.3	77.9	69.3	NA	73.9	73.3	73.0	67.5	62.4	57.8	64.2
January 2002	86.0	84.9	78.1	68.6	60.3	73.6	72.8	72.4	67.3	61.4	57.2	63.6
February 2001	122.0	120.2	111.8	101.6	91.1	106.8	108.8	108.1	102.3	94.4	88.0	97.5
Subdistrict IA												
February 2002	88.9	87.9	77.9	72.0	65.7	74.8	74.7	74.5	67.9	63.5	58.8	65.1
January 2002	88.5	87.5	77.7	70.9	62.4	73.8	74.2	74.0	67.5	62.2	57.5	63.8
February 2001 Connecticut	126.0	124.3	113.0	102.2	W	107.4	111.1	110.6	102.5	94.4	88.0	97.6
February 2002	85.0	84.9	78.6	72.7	W	75.0	70.9	71.0	68.1	63.9	W	65.1
January 2002	84.5	84.4	79.0	71.7	W	73.7	71.0	71.1	68.5	62.7	57.2	63.8
February 2001	127.1	125.6	113.7	102.8	W	107.3	110.4	109.8	103.4	94.5	W	97.4
Maine												
February 2002	_	_	_	_	_	_	_	_	_	_	_	_
January 2002	_	_	_	_	_	_	_	_	_	_	_	_
February 2001	_	_	_	_	_	_	_	_	_	_	_	_
Massachusetts												
February 2002	90.2	88.6	77.4	70.7	W	74.3	76.0	75.7	67.8	63.0	W	64.9
January 2002	90.1	88.5	76.9	69.5	W	73.5	75.2	74.9	67.2	61.7	W	64.2
February 2001	126.4	124.1	112.7	101.6	W	107.4	112.2	111.5	102.1	94.2	87.7	97.6
New Hampshire												
February 2002	91.1	91.0	80.8	73.2	_	76.8	76.6	76.5	69.3	63.6	_	66.2
January 2002	90.3	90.2	79.7	72.1	_	75.7	75.9	75.8	68.0	62.2	_	64.8
February 2001	126.1	126.0	114.3	103.0	_	108.0	110.5	110.4	103.5	94.3	_	98.3
Rhode Island												
February 2002	87.0	86.8	77.9	73.7	_	75.4	72.3	72.3	66.7	64.2	_	65.2
January 2002	86.2	85.7	77.0	72.4	_	74.2	71.9	71.7	65.9	62.8	W	61.9
February 2001	120.2	119.9	111.4	103.2	_	106.9	106.7	106.6	101.0	95.2	_	97.7
Subdistrict IB												
February 2002	85.9	84.8	78.6	68.1	NA	74.1	73.1	72.6	67.9	61.8	57.7	64.1
January 2002	85.5	84.3	78.8	67.3	NA	74.0	72.6	72.0	67.7	60.8	57.2	63.7
February 2001	120.3	118.5	111.2	100.5	90.7	106.3	107.6	106.8	101.9	93.7	88.0	97.1
Delaware												
February 2002	85.8	81.3	78.7	67.3	_	70.6	71.0	69.2	66.9	60.7	_	62.6
January 2002	84.5	79.9	76.0	67.0	-	69.7	69.9	67.9	64.4	59.9	-	61.2
February 2001	120.5	118.4	111.4	100.0	_	103.8	104.8	103.9	99.9	92.4	-	94.6
District of Columbia	W	02 4	90.4	_		90.4	W	60.6	72.0	W		72.0
February 2002 January 2002	W	83.1 85.0	80.4 84.3	_	_	80.4 84.3	W	68.6 69.9	72.9 77.1	W	_	72.8 77.0
	W			_	_		W			- vv	_	
February 2001	VV	NA	115.9	_	_	115.9	VV	101.4	109.4	_	_	109.4
Maryland February 2002	83.5	80.5	74.9	68.1	_	72.4	72.1	71.0	65.3	61.8	_	63.9
January 2002	83.5	81.2	74.9 75.9	67.4	W	72.4	72.1	70.8	65.9	60.9	w	63.8
February 2001	114.1	111.3	110.6	100.1	W	105.7	103.9	102.6	101.1	94.0	W	98.1
New Jersey	114.1	111.5	110.0	100.1	**	100.7	100.5	102.0	101.1	34.0	**	30.1
February 2002	87.5	86.2	78.0	67.4	NA	71.4	73.7	73.3	67.4	61.3	57.7	62.0
January 2002	86.3	84.5	76.3	66.3	NA	70.9	72.6	71.8	65.5	60.1	57.1	61.0
February 2001	123.5	121.6	112.2	100.8	91.0	104.4	109.9	109.3	102.3	93.8	88.0	95.0
New York										- 5.0	-0.0	-0.0
February 2002	87.3	86.3	82.7	70.3	NA	79.8	77.3	76.9	74.1	63.9	W	70.7
January 2002	87.7	86.8	84.2	70.0	W	79.7	77.8	77.3	75.5	63.2	W	71.5
February 2001	119.7	119.1	111.5	101.2	W	109.4	109.6	109.3	103.5	94.5	W	101.1
Pennsylvania												
February 2002	80.8	81.9	69.7	65.8	_	68.6	67.6	68.1	59.7	60.1	NA	59.7
January 2002	79.8	80.8	68.8	65.5	_	67.9	66.3	67.0	58.5	59.5	56.0	58.7
		115.2	106.6	98.9		104.2	104.1	103.4	97.3	92.9		95.8

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

			Reg	jular					Midg	jrade		
Geographic Area	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
February 2002	66.9	66.6	59.8	59.8	W	59.7	75.9	75.4	66.6	63.3	-	65.5
January 2002	66.6	66.4	60.0	59.3	W	59.5	75.6	75.4	66.8	63.1	-	65.5
February 2001 Virginia	103.4	102.7	101.0	94.3	-	97.1	113.5	112.7	107.7	100.2	-	104.5
February 2002	66.9	66.6	59.8	59.8	W	59.8	75.9	75.4	66.6	63.3	-	65.5
January 2002	66.6	66.4	60.0	59.3	W	59.6	75.6	75.4	66.8	63.1	_	65.5
February 2001	103.4	102.7	101.0	94.3	-	97.1	113.5	112.7	107.7	100.2	-	104.5
PAD District II		=0.4										
February 2002	72.1	72.1	67.6	63.3	W	64.7	81.2	80.8	75.6	67.1	-	72.5
January 2002	73.1	73.1	67.0	63.6	W	64.8	82.1	81.8	74.5	67.5	-	71.9
February 2001Illinois		106.3	99.0	91.7	W	94.4	116.9	116.4	107.7	94.7	-	103.4
February 2002	71.8	71.8	66.7	63.5	W	64.5	80.5	80.1	74.1	66.6	-	71.6
January 2002	72.2	72.3	65.6	63.7	W	64.3	81.0	80.7	72.8	66.6	_	70.9
February 2001Indiana	107.7	107.5	100.2	90.2	W	93.9	117.9	117.3	108.0	92.5	-	103.8
February 2002	72.6	72.5	67.6	64.1	-	65.2	83.0	83.0	75.2	67.2	-	71.5
January 2002		72.5	66.9	64.0	_	64.9	83.6	83.6	73.4	67.5	_	70.6
February 2001	101.4	101.4	96.1	90.2	-	91.9	113.2	113.0	104.5	94.2	-	98.8
Kentucky												
February 2002	74.7	74.5	72.6	65.8	-	66.7	84.2	84.1	74.4	69.9	-	70.5
January 2002	78.9	78.6	75.0	67.7	_	68.6	88.3	88.2	76.9	72.9	-	73.5
February 2001	110.1	109.5	103.8	94.7	_	95.9	120.6	120.5	109.7	98.8	-	100.6
Missouri	71.3	71.0	60.0	E0 4	_	63.0	81.8	81.8	82.9	64.1	_	77.9
February 2002	71.3 72.5	71.3 72.5	68.8 68.3	59.4 58.9	_	62.6	82.6	82.6	81.8	63.7	_	76.0
January 2002 February 2001 Wisconsin		102.6	101.4	94.7	_	97.7	111.9	111.9	110.5	100.2	_	107.9
February 2002	72.5	72.3	67.3	64.4	_	65.8	80.8	80.7	73.8	68.6	_	71.9
January 2002		74.8	66.9	65.0	_	65.9	82.8	82.7	73.4	69.2	_	71.8
February 2001		104.0	95.4	91.3	_	93.2	111.7	111.5	102.4	95.1	_	99.7
PAD District III												
February 2002	63.2	64.3	59.5	58.1	57.6	58.1	72.4	72.4	63.8	62.1	-	62.7
January 2002	61.3	62.8	58.0	56.9	56.8	57.0	70.7	70.9	63.7	61.0	-	61.8
February 2001	96.8	97.4	93.3	90.3	87.7	90.2	107.1	107.2	100.1	95.1	-	96.3
Texas	00.0	04.0	F0 F	50.4	F7.0	50.4	70.4	70.4	00.0	00.4		00.7
February 2002	63.2	64.3	59.5	58.1	57.6	58.1	72.4	72.4	63.8	62.1	_	62.7
January 2002 February 2001	61.3 96.8	62.8 97.4	58.0 93.3	56.9 90.3	56.8 87.7	57.0 90.2	70.7 107.1	70.9 107.2	63.7 100.1	61.0 95.1	_	61.8 96.3
PAD District V												
February 2002	77.5	77.6	71.1	71.8	67.6	70.9	87.9	87.8	80.2	76.5	-	79.7
January 2002		69.7	62.9	65.3	62.4	63.5	78.3	78.4	70.6	69.1	-	70.4
February 2001	110.6	110.7	103.5	107.5	105.4	104.8	119.0	119.0	108.4	111.5	-	108.9
Arizona												
February 2002	72.8	73.1	64.5	79.2	-	67.4	83.9	84.1	69.5	87.0	-	71.4
January 2002	72.8	72.8	64.6	73.5	W	66.4	83.0	83.1	71.2	79.3	-	72.2
February 2001 California		109.2	102.8	107.7	W	104.0	120.8	120.8	109.7	114.5	-	110.4
February 2002	78.0	78.0	71.7	71.2	67.6	71.1	88.0	87.9	80.5	76.1	-	79.9
January 2002		68.9	62.7	64.7	62.3	63.2	77.6	77.6	70.6	68.4	-	70.3
February 2001 Nevada		110.9	103.4	107.4	105.4	104.7	118.8	118.8	108.3	111.1	_	108.7
February 2002	W	W	NA	74.9	_	74.0	W	W	NA	79.4	-	78.3
January 2002	W	W	W	69.4	-	68.0	W	W	W	76.5	-	75.0
February 2001	115.2	115.2	109.3	113.5	_	110.2	127.6	127.6	114.5	118.2	_	115.7

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

			Prer	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
February 2002	84.3	83.2	72.7	68.8	_	71.0	71.1	70.5	63.7	61.6	W	62.6
January 2002	83.6	82.8	73.0	68.6	_	71.0	70.6	70.3	63.9	61.2	W	62.4
February 2001Virginia	121.9	120.1	113.6	104.9	W	109.2	107.6	106.8	104.8	96.7	W	100.4
February 2002	84.3	83.2	72.7	68.8	_	71.0	71.1	70.5	63.7	61.6	W	62.7
January 2002	83.6	82.8	73.0	68.6	_	71.0	70.6	70.3	63.9	61.2	W	62.4
February 2001	121.9	120.1	113.6	104.9	_	109.3	107.6	106.8	104.8	96.7	_	100.4
PAD District II												
February 2002	88.4	87.8	81.2	72.7	-	76.6	75.1	75.0	70.7	64.5	W	66.9
January 2002	89.0	88.6	80.2	73.2	W	76.1	76.0	75.9	69.9	64.9	50.5	66.8
February 2001Illinois	125.7	124.6	114.3	100.4	W	107.1	109.7	109.4	102.5	92.8	W	96.8
February 2002	87.0	86.7	80.5	72.2	-	76.3	74.8	74.8	70.8	64.8	W	67.1
January 2002	87.2	87.0	79.0	72.5	-	75.9	75.2	75.2	69.6	65.0	W	66.8
February 2001Indiana	127.4	126.3	115.8	98.3	W	107.6	111.1	110.8	104.5	91.3	W	97.1
February 2002	92.5	92.2	81.5	74.0	_	77.3	76.0	75.9	70.6	65.3	_	67.2
January 2002	93.2	93.1	80.6	74.2	_	77.0	75.9	75.9	69.9	65.3	_	66.8
February 2001	122.7	122.0	110.5	100.4	_	104.6	105.0	105.0	99.2	91.5	_	93.9
Kentucky												
February 2002	94.3	91.8	83.9	74.5	_	75.9	77.8	77.5	74.2	67.0	_	68.0
January 2002	97.9	95.2	86.5	76.8	_	78.1	81.8	81.5	76.7	69.1	_	70.1
February 2001	124.4	122.6	114.7	104.4	_	106.0	113.2	112.6	105.7	96.1	_	97.4
Missouri												
February 2002	90.1	89.1	86.4	69.9	_	77.5	74.0	74.0	72.3	60.5	_	65.4
January 2002	91.2	89.9	86.2	69.1	W	74.1	75.1	75.1	71.4	60.0	W	64.7
February 2001 Wisconsin	121.2	120.0	116.4	104.0	-	110.7	105.0	105.1	104.3	95.7	-	99.8
February 2002	88.4	87.6	78.8	74.9	_	76.9	74.1	73.8	68.7	65.5	_	67.0
January 2002	91.2	90.8	78.4	75.4	_	76.9	76.5	76.4	68.3	66.0	_	67.1
February 2001	119.3	118.6	106.4	100.5	_	103.3	105.5	105.5	96.8	92.1	-	94.3
PAD District III												
February 2002	81.1	79.6	71.7	67.5	60.7	67.5	67.1	67.5	62.2	59.7	57.8	59.8
January 2002	79.2	78.2	70.4	66.5	60.0	66.3	65.1	65.9	61.0	58.6	57.1	58.5
February 2001	115.4	115.4	107.0	99.9	92.2	99.8	100.7	101.0	96.7	92.1	88.3	92.0
Texas	04.4	70.6	74.7	67.5	60.2	67 F	67.4	67.5	60.0	F0.7	E7 0	FO 0
February 2002 January 2002	81.1 79.2	79.6 78.2	71.7 70.4	67.5 66.5	60.3 59.8	67.5 66.6	67.1 65.1	67.5 65.9	62.2 61.0	59.7 58.6	57.8 57.0	59.8 58.5
February 2001	115.4	115.4	107.0	99.9	W	100.5	100.7	101.0	96.7	92.1	87.9	92.0
PAD District V												
February 2002	95.4	95.1	82.9	82.5	NA	82.0	82.0	81.9	74.1	73.7	68.2	73.5
January 2002		87.0	75.6	75.5	NA	75.1	73.8	73.8	66.0	67.2	62.5	65.9
February 2001	130.6	130.5	117.4	118.2	115.1	117.4	115.0	114.9	106.4	109.1	106.2	107.0
Arizona												
February 2002	89.8	89.8	76.8	90.0	-	79.7	76.4	76.7	66.6	81.3	-	69.5
January 2002	90.2	90.0	77.0	85.1	-	78.7	76.3	76.3	66.8	75.5	W	68.5
February 2001 California	130.5	129.9	116.7	119.1	-	117.3	113.3	112.7	105.1	109.6	W	106.2
February 2002	95.8	95.5	83.4	81.9	NA	82.1	82.5	82.4	74.8	73.1	68.2	73.7
January 2002	86.4	86.3	75.5	74.7	NA	74.8	73.1	73.1	65.9	66.5	62.4	65.7
February 2001	130.6	130.5	117.4	118.0	115.0	117.3	115.1	115.2	106.4	109.0	106.2	106.9
Nevada												
February 2002	W	W	NA	84.1	W	82.3	W	W	NA	76.8	W	75.8
January 2002	W	W	W	81.5	W	78.9	W	W	W	71.8	W	70.3
February 2001	138.2	138.4	121.2	124.6	W	122.1	119.2	118.9	111.0	115.5	W	112.2

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B,

[&]quot;Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes)

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	nd Users		Sales to E	nd Users		Sales to E	ind Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users ^a	Sales for Resale									
United States												
February 2002	68.4	64.0	60.6	77.9	64.5	67.6	85.7	72.6	71.6	71.9	65.4	62.6
January 2002	67.3	63.7	59.1	76.8	65.2	65.7	84.5	72.9	70.3	70.8	65.2	61.1
February 2001	103.1	96.1	91.7	113.1	98.7	98.8	122.8	103.3	103.6	106.9	97.4	93.9
PAD District I												
February 2002	64.4	58.2	58.8	74.0	60.7	64.6	82.3	66.5	70.9	68.7	59.5	61.4
January 2002	64.4	60.0	58.4	73.8	63.2 93.2	64.5	82.0	68.7	70.6 103.5	68.6	61.4 91.7	61.0 93.7
February 2001 Subdistrict IA		90.4	90.9	111.3		98.1	119.8	97.8		105.1		
February 2002	71.1	63.2	62.4	80.3	W	68.9	87.6	71.2	75.1	74.8	63.7	64.7
January 2002		62.6	61.3	79.9	75.5	68.3	87.1	NA	74.0	74.2	63.2	63.6
February 2001	109.0	93.4	95.4	119.8	102.9	103.4	127.9	W	107.5	113.2	93.8	97.8
Connecticut February 2002	W	W	61.8	W	W	68.0	W	W	74.3	W	W	64.3
January 2002	W	60.2	60.9	W	W	67.9	W	- vv	74.3 72.9	W	60.6	63.4
February 2001	W	92.7	95.0	W	W	102.1	W	_	106.7	W	93.1	97.4
Maine	••	02.7	00.0	••	••	102.1	••		100.7	••	00.1	07.1
February 2002	_	W	60.2	_	_	65.4	_	_	71.6	_	W	61.4
January 2002	_	_	58.5	_	-	64.3	_	-	70.5	_	-	59.7
February 2001	_	W	89.4	-	-	94.8	-	W	98.2	-	W	90.5
Massachusetts	70.4	04.0	00.0	04.4		70.0	00.0	NIA	70.0	70.4	04.4	00.4
February 2002	72.1 71.3	64.0 62.3	63.8 62.7	81.4 80.9	W	70.9 69.8	89.6 89.2	NA W	76.8 75.9	76.1 75.3	64.1 62.9	66.4 65.3
January 2002 February 2001		95.4	98.1	120.1	_	106.6	128.1	- v v	110.7	114.3	95.4	100.7
New Hampshire	110.2	00.1	00.1	120.1		100.0	120.1		110.7	111.0	00.1	100.1
February 2002	71.1	W	62.8	82.5	_	68.7	87.2	_	76.1	73.9	W	64.7
January 2002	70.7	-	61.6	82.1	-	67.4	NA	-	74.9	73.4	_	63.5
February 2001	108.5	W	94.9	118.3	-	101.9	128.6	W	106.9	111.0	W	96.8
Rhode Island	00.0	14/	00.0	70.4		00.0	147		75.0	70.4	14/	04.0
February 2002 January 2002	68.9 68.4	W W	62.6 61.5	79.1 78.6	_	68.9 67.8	W W	_	75.2 74.1	73.1 72.4	W	64.9 63.8
February 2001		W	95.4	114.5	_	102.2	W	_	106.8	108.1	W	97.4
Vermont		••				.02.2	• •				••	0
February 2002	-	W	62.3	-	W	68.3	_	W	72.7	-	W	64.1
January 2002	_	W	61.6	_	W	68.1	_	W	72.6	_	W	63.5
February 2001 Subdistrict IB	-	W	92.2	_	W	99.3	-	-	102.0	_	W	93.8
February 2002	66.0	60.0	59.9	75.4	63.5	67.9	84.4	69.8	73.5	70.2	61.4	62.9
January 2002	65.8	60.5	59.4	75. 4 75.2	62.8	67.9	84.0	69.5	73.0	70.2	61.5	62.5
February 2001		90.8	91.4	111.2	94.3	101.3	120.0	98.4	105.5	105.4	92.1	94.6
Delaware												
February 2002	67.0	W	60.0	75.8	-	65.4	83.8	-	69.9	70.8	W	61.8
January 2002	66.1	W	58.9	74.5	-	63.6	82.2	-	68.8	70.0	W	60.6
February 2001 District of Columbia	104.0	W	92.7	116.9	-	98.6	125.1	-	103.8	108.8	W	94.7
February 2002	_	W	67.9	_	W	73.2	_	W	80.4	_	W	72.8
January 2002	_	W	72.1	_	W	77.6	_	W	84.3	_	W	77.0
February 2001	_	W	104.5	_	W	109.8	_	W	115.9	_	W	109.4
Maryland												
February 2002	_	57.9	60.2	_	W	66.6	_	W	72.5	_	59.6	63.2
January 2002	-	58.9	60.5	_	W	67.5	-	W	72.3	-	60.3	63.5
February 2001 New Jersey	-	91.1	95.1	_	W	101.9	_	W	106.5	_	W	98.0
February 2002	68.9	59.7	59.5	79.4	W	68.8	88.0	66.7	72.6	74.3	60.6	62.3
January 2002	67.7	58.9	58.6	78.2	W	67.2	86.6	68.4	72.0	73.0	60.2	61.6
February 2001		W	90.7	116.7	W	104.5	124.9	97.6	106.7	111.2	93.0	94.0
New York February 2002	65.9	63.9	62.0	75.6	70.1	72.4	83.5	76.2	77.9	69.9	65.4	66.3
January 2002	65.6	63.9 W	62.0	75.6 75.6	70.1 W	72.4 72.9	83.6	76.2 76.6	77.9 77.7	69.7	64.0	66.4
February 2001		W	92.4	111.5	W	102.1	118.4	100.4	107.5	104.6	92.1	96.5
Pennsylvania		•			•					- ***		
February 2002	64.5	NA	57.9	73.2	W	62.7	81.5	NA	67.8	67.9	NA	59.5
January 2002	65.0	NA 80.0	57.0	73.4	NA W	62.1	81.7	NA os s	66.3	68.3	NA 80.1	58.6
February 2001	99.0	89.0	89.1	108.4	W	95.6	116.8	95.6	99.3	102.6	89.1	91.0

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	nd Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users ^a	Sales for Resale									
Subdistrict IC												
February 2002	62.5	57.2	57.1	72.6	60.0	62.3	80.4	65.5	67.9	66.9	58.7	59.5
January 2002	62.5	59.8	56.9	72.4	63.1	62.1	80.1	68.5	68.0	66.9	61.3	59.3
February 2001	99.3	89.8	89.5	110.2	92.8	95.6	118.5	97.6	101.1	103.8	91.4	92.1
Florida												
February 2002	61.0	56.4	56.3	71.9	59.3	62.2	79.5	64.4	68.4	66.0	57.7	59.3
January 2002	60.5	60.1	55.9	71.1	64.4	61.6	78.8	68.8	68.0	65.4	61.5	58.8
February 2001	99.5	89.4	89.4	111.1	92.2	96.1	118.7	97.2	101.7	104.5	90.5	92.5
Georgia [°]												
February 2002	63.0	W	57.0	72.2	W	61.8	81.7	W	67.8	67.5	W	59.2
January 2002	63.1	W	56.7	72.4	W	61.8	81.9	W	67.8	67.6	W	59.0
February 2001	95.6	87.6	88.5	105.5	93.3	93.7	115.2	96.5	99.4	100.0	90.4	90.8
North Carolina												
February 2002	62.1	W	57.3	72.4	W	61.9	78.6	W	65.9	65.8	W	59.1
January 2002	62.9	W	57.1	73.1	W	61.8	79.2	W	67.3	66.6	W	59.1
February 2001	98.7	90.6	88.7	108.9	W	93.6	115.9	W	99.0	102.5	91.4	90.7
South Carolina												
February 2002	64.2	58.1	57.6	74.4	W	62.2	84.0	66.0	67.9	68.0	60.1	59.7
January 2002	65.4	60.5	57.8	75.4	W	62.2	85.0	W	68.0	69.1	62.7	59.6
February 2001	97.9	92.4	89.1	108.1	W	94.0	117.5	W	99.3	101.4	93.7	91.1
Virginia	00	02	0011			0		• •	00.0		00	0
February 2002	65.2	59.1	58.3	73.8	59.8	63.4	81.8	65.9	69.0	69.4	60.1	60.8
January 2002	65.3	61.0	58.0	73.9	61.2	63.5	81.7	66.8	68.8	69.3	61.8	60.5
February 2001	105.6	90.4	92.6	116.5	93.1	99.7	125.4	98.6	105.0	110.4	92.5	95.6
West Virginia	100.0	00.1	02.0	110.0	00.1	00.7	120.1	00.0	100.0	110.1	02.0	00.0
February 2002	68.1	58.8	57.9	76.4	_	62.2	84.2	_	67.9	70.3	58.8	59.4
January 2002	70.0	59.2	58.1	77.6	W	62.7	85.9	_	68.5	72.0	60.1	59.8
February 2001	101.0	W	87.1	110.0	W	94.0	118.6	W	97.5	103.2	W	88.7
r cordary 2001	101.0	**	07.1	110.0	**	34.0	110.0	**	37.0	100.2	**	00.7
PAD District II												
February 2002	68.8	65.9	60.0	77.0	66.4	65.2	84.2	77.0	70.4	71.2	67.5	61.4
January 2002	69.2	64.4	59.0	77.5	66.2	64.6	84.2	77.2	69.5	71.6	66.5	60.4
February 2001	102.9	91.7	89.1	112.0	97.4	95.7	119.9	101.7	99.6	105.4	94.0	90.6
Illinois	.02.0	•	0011		0	00			00.0		00	00.0
February 2002	69.3	W	62.2	78.5	W	68.7	84.2	W	74.9	72.7	W	64.3
January 2002	68.5	W	60.9	NA	W	67.2	NA	W	73.9	71.8	W	63.0
February 2001	105.8	W	90.7	117.1	W	98.5	126.6	W	104.3	110.0	W	93.1
Indiana		••	00		• •	00.0	.20.0	••				00
February 2002	68.1	66.9	59.6	76.6	W	64.6	84.0	W	71.2	70.5	67.0	60.9
January 2002	70.6	65.7	59.3	79.3	W	64.5	87.0	66.0	70.6	73.0	65.7	60.7
February 2001	101.5	90.6	88.1	110.8	W	93.2	118.8	W	97.8	104.1	90.7	89.6
lowa	101.0	00.0	00.1	110.0	••	00.2	110.0	**	07.0	101.1	00.1	00.0
February 2002	NA	W	61.2	68.7	_	64.2	79.4	_	69.9	68.7	W	62.4
January 2002	NA	W	59.5	71.1	_	63.1	NA	_	68.3	69.9	W	60.7
February 2001	104.2	W	90.4	104.9	_	95.8	113.8	_	98.1	104.9	W	91.7
Kansas		••	50.1	. 50		30.0			30.1		••	3
February 2002	NA	W	59.3	NA	_	66.4	NA	_	67.2	NA	W	60.0
January 2002	NA	W	57.6	NA	_	65.2	NA	_	65.5	NA	W	58.3
February 2001	102.2	91.0	88.9	112.6	_	98.5	119.6	W	96.0	104.7	91.2	89.6
Kentucky	102.2	01.0	55.5			55.5		**	55.0	10 1.7	01.2	55.0
February 2002	72.2	62.4	60.4	82.9	W	64.2	92.4	75.4	70.1	74.9	66.4	61.8
January 2002	75.4	62.6	61.3	86.1	W	65.0	92.4 95.7	79.0	70.1	74.9 78.1	67.9	62.7
February 2001	106.9	W	90.3	117.8	W	94.3	127.1	79.0 W	99.9	109.5	W.9	91.7
Michigan	100.0	V V	50.5	117.0	v v	J-7.J	121.1	v v	55.5	103.5	v v	51.7
February 2002	67.8	77.4	59.5	74.5	W	64.8	81.2	W	71.3	69.3	78.5	60.9
January 2002	66.7	74.3	58.2	73.6	W	63.3	80.1	W	69.9	68.2	75.5	59.5
February 2001	99.0	93.5	87.3	107.0	90.4	93.6	115.5	W	98.8	100.6	95.7	88.6
Minnesota	33.0	33.3	01.3	107.0	30.4	33.0	113.3	٧V	30.0	100.0	33.1	00.0
February 2002	73.4	67.7	63.7	78.7	W	65.5	87.2	W	71.6	74.9	67.8	64.4
January 2002	75.4 75.6	68.0	62.1	81.3	W	65.0	87.2 89.6	W	71.6	74.9 77.0	68.1	63.0
February 2001					W			W	70.4 104.4			
Missouri	118.8	100.4	96.6	125.3	٧V	100.3	133.3	٧V	104.4	120.3	100.1	97.6
	69.5	W	60.5	80.0	W	71.9	89.7	W	70.9	72.0	W	61.9
February 2002	69.5 69.5	W	59.1	80.0 80.0	W		89.7 89.6	W	70.9 69.3	72.0 72.0	W	60.4
January 2002					- vv	70.3 105.5	123.3	W	101.9	105.8		93.0
February 2001	103.4	91.8	91.6	113.8							100.4	

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	nd Users										
Month	Through Retail Outlets	Other End Users ^a	Sales for Resale									
Nebraska												
February 2002	NA	-	59.7	NA	-	64.7	W	_	68.6	NA	-	60.7
January 2002		W	58.4	NA	-	65.3	NA	-	67.1	NA	W	59.5
February 2001 North Dakota	103.2	90.8	90.6	W	-	97.6	W	-	99.7	104.3	90.8	91.8
February 2002	_	W	62.3	_	W	66.8	_	_	71.4	_	W	63.0
January 2002		W	60.7	_	-	65.7	_	_	70.4	_	W	61.5
February 2001		W	92.4	-	W	97.0	-	_	102.0	-	W	93.3
Ohio	70.4	144	50.0	70.7	144	04.0	00.0	147	74.4	70.7	14/	04.0
February 2002 January 2002		W W	59.9 59.1	79.7 79.9	W W	64.0 63.3	89.2 89.0	W W	71.1 70.3	72.7 72.7	W	61.3 60.5
February 2001		W	86.9	112.1	W	91.3	121.3	W	98.5	104.7	W	88.3
Oklahoma		••	00.0		••	0.10		• •	00.0		• •	00.0
February 2002		62.9	57.0	70.5	W	61.8	78.0	W	63.8	65.2	62.9	57.6
January 2002		NA	55.3	71.0	W	60.4	78.3	W	61.7	65.5	NA	55.8
February 2001 South Dakota	95.6	90.1	85.6	104.1	W	91.0	112.5	W	94.0	98.1	90.3	86.4
February 2002	W	W	61.7	NA	W	64.5	NA	_	70.7	70.0	W	62.5
January 2002		W	59.8	NA	W	63.4	NA	W	68.7	NA	W	60.6
_ February 2001	W	W	91.8	108.3	W	98.2	118.3	W	100.9	W	W	93.0
Tennessee February 2002	60.8	60.0	57.4	69.2	61.1	61.7	75.5	77.5	67.6	64.5	62.4	59.4
January 2002		58.7	57.4 57.5	70.4	60.6	61.8	NA	77.5 W	67.4	65.4	60.9	59.4 59.4
February 2001	95.9	85.3	87.7	105.2	95.0	92.5	109.6	97.7	98.2	99.6	86.8	89.7
Wisconsin												
February 2002		W	60.9	80.2	W	66.0	W	-	71.9	W	W	62.0
January 2002 February 2001		W 86.6	60.2 88.3	80.4 W	W	65.2 92.7	88.8 120.7	_	71.1 98.4	74.1 W	W 86.6	61.2 89.4
rebluary 2001	VV	00.0	00.3	VV	_	32.1	120.7	_	30.4	VV	00.0	03.4
PAD District III												
February 2002	63.5	58.7	56.8	72.3	59.3	62.0	80.1	66.2	64.8	66.8	59.8	58.1
January 2002 February 2001	63.0 96.5	59.5 89.4	56.0 87.2	72.1 106.8	W 91.9	61.4 93.4	79.3 114.7	67.6 95.6	64.2 95.9	66.2 100.1	60.7 90.2	57.3 88.6
Alabama	90.5	09.4	01.2	100.0	31.3	33.4	114.7	95.0	33.3	100.1	90.2	00.0
February 2002	65.5	W	55.4	73.9	W	60.4	84.3	W	65.8	68.5	W	57.5
January 2002		W	55.1	73.7	W	60.2	84.0	W	65.3	68.5	W	57.1
February 2001 Arkansas	99.8	88.3	88.3	108.8	W	93.2	119.3	W	99.0	102.7	90.0	90.4
February 2002	65.3	W	58.8	74.3	W	62.6	84.6	W	67.7	67.2	W	60.0
January 2002	65.9	-	58.3	74.9	-	62.4	84.9	W	65.6	67.7	W	59.5
February 2001	98.6	W	88.9	107.2	-	92.9	114.6	_	96.9	100.5	W	90.0
Louisiana	00.5	144	50.0	70.0		04.0	04.0	147	00.4	07.0	50.0	57. 0
February 2002 January 2002		W W	56.0 55.4	72.8 73.0	_	61.8 60.9	81.6 81.5	W W	62.4 NA	67.3 67.4	59.8 W	57.3 56.8
February 2001	99.1	W	87.3	109.6	W	94.2	118.3	W	93.7	103.0	90.4	89.1
Mississippi												
February 2002		W	56.7	75.5	W	61.6	84.5	W	67.6	68.9	W	58.5
January 2002 February 2001		57.9 87.2	56.7 87.3	76.8 108.1	W W	61.4 92.7	85.7 116.6	W W	66.5 96.2	70.0	59.0	58.4 89.1
New Mexico	90.3	07.2	01.3	100.1	VV	92.7	110.0	VV	90.2	101.1	88.1	09.1
February 2002	74.5	64.9	63.0	83.9	W	67.2	93.0	W	72.9	77.1	65.3	64.5
January 2002		63.1	61.9	84.1	W	66.2	93.0	W	71.9	76.9	63.6	63.5
February 2001	103.3	92.9	90.9	114.5	W	95.8	124.8	W	100.6	106.3	93.3	92.2
Texas February 2002	62.2	66.4	56.7	71.1	W	62.3	79.0	68.8	64.0	65.7	66.3	57.7
January 2002		65.8	55.7	70.9	W	61.5	77.9	72.2	63.2	64.9	66.6	56.8
February 2001		92.8	86.6	105.6	89.8	93.3	113.4	W	95.7	98.9	92.8	87.9
PAD District IV												
February 2002	68.5	62.1	61.7	80.0	67.7	65.3	90.1	72.3	71.6	73.9	64.8	63.6
January 2002	69.2	62.6	61.4	80.1	NA	65.7	91.3	71.9	71.6	74.4	64.9	63.3
February 2001	101.9	87.7	91.9	112.6	92.3	96.2	124.4	98.2	101.7	107.3	90.4	93.6
Colorado February 2002	69.5	59.7	61.1	81.7		66.0	91.7	W	70.1	75.3	60.0	63.0
January 2002		59.7 60.7	60.4	81.3	_	66.0	91.7	W	69.9	75.5 75.5	60.8	62.4
February 2001		93.2	94.0	115.1	W	100.0	127.9	W	103.6	110.2	93.8	96.0
•												

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	nd Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users ^a	Sales for Resale									
Idaho												
February 2002	64.3	W	62.6	74.2	W	65.8	83.3	W	72.5	66.2	W	64.1
January 2002	65.0	W	62.6	74.8	W	65.9	83.7	W	72.6	66.8	W	64.1
February 2001	94.8	W	88.7	105.0	W	93.3	113.2	W	98.3	96.6	W	90.0
Montana												
February 2002	W	66.3	63.6	W	_	W	W	W	76.8	W	68.2	65.7
January 2002	W	W	63.7	W	_	W	W	W	76.7	W	W	65.7
February 2001	W	W	95.9	W	_	W	W	W	107.7	W	W	97.8
Utah												
February 2002	65.1	W	60.9	73.8	67.7	63.8	83.6	W	70.8	69.6	64.8	63.0
January 2002	66.9	62.7	61.0	76.1	NA	65.0	85.7	W	71.2	71.5	65.2	63.3
February 2001	92.0	86.0	87.8	102.2	91.6	91.8	111.9	W	97.8	97.1	89.2	89.9
Wyoming												
February 2002	68.4	W	63.0	76.8	_	W	W	W	W	71.5	W	64.8
January 2002	68.5	W	60.8	76.9	_	W	W	W	W	71.6	W	62.5
February 2001	NA	W	95.6	114.6	-	93.1	W	W	W	NA	W	97.1
PAD District V												
February 2002	76.6	72.9	69.8	87.9	73.4	78.8	96.1	75.9	82.2	80.6	73.6	72.5
January 2002	71.4	70.2	64.2	82.4	69.5	71.1	91.3	74.0	76.7	75.4	70.8	66.7
February 2001	111.8	109.8	103.1	122.0	114.0	108.5	136.7	118.9	116.8	116.2	111.1	105.5
Alaska												
February 2002	112.7	117.9	88.9	130.4	_	112.4	132.1	W	114.2	115.4	119.0	90.6
January 2002	112.5	118.3	91.2	129.6	_	114.2	131.9	W	116.2	115.2	119.3	93.2
February 2001	139.7	134.1	118.9	147.6	_	131.0	152.2	W	132.6	141.9	134.9	120.1
Arizona												
February 2002	72.6	74.8	68.0	83.9	W	73.1	89.4	W	80.5	75.8	77.3	70.0
January 2002	71.4	70.9	66.3	81.8	W	72.3	88.4	W	78.4	74.5	72.5	68.3
February 2001	108.9	109.5	103.2	120.1	_	109.5	130.4	W	116.8	112.3	110.0	105.3
California												
February 2002	76.9	W	71.0	88.3	76.6	80.0	96.4	W	82.1	81.1	W	73.7
January 2002	68.2	67.4	63.1	80.3	70.6	70.2	88.4	W	74.9	72.6	W	65.7
February 2001	112.0	W	104.3	122.2	W	108.3	137.9	W	117.2	116.9	W	106.6
Hawaii												
February 2002		W	96.3	126.2	W	106.6	124.3	W	102.6	119.2	W	98.9
January 2002	120.3	W	97.5	130.2	W	110.0	128.4	W	100.4	123.2	W	99.5
February 2001	148.6	W	124.7	156.9	W	138.7	155.9	W	133.4	151.1	W	128.2
Nevada												
February 2002	68.9	W	67.6	81.5	-	73.0	87.8	-	80.6	73.0	W	70.2
January 2002	66.2	W	63.6	78.9	-	68.4	85.6	-	76.2	70.5	W	66.0
February 2001	112.0	W	106.5	125.1	-	113.0	135.0	-	120.5	115.9	W	109.0
Oregon												
February 2002	77.4	NA	64.4	89.3	-	70.5	98.3	NA	79.1	80.8	NA	66.1
January 2002	79.4	W	64.0	90.8	_	70.8	100.6	NA	78.9	82.7	W	65.8
February 2001	109.0	W	95.7	120.7	W	102.0	131.3	W	109.6	112.2	W	97.2
Washington		,				- c :	ac -		-			
February 2002	70.4	W	64.3	85.4	-	70.4	92.7	_	79.5	75.1	W	66.7
January 2002	72.0	NA	64.0	87.3	-	71.0	94.9	NA	79.5	76.8	NA	66.5
February 2001	105.4	94.9	96.6	119.1	_	103.5	129.8	_	110.0	110.0	94.9	98.7

Dash (–) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

W = Withheld to avoid disclosure of individual company data.

a Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities. Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum

Marketing Annual.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes)

Coomrombio Area	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Kero	sene
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
nited States						
February 2002	118.4	98.6	58.4	57.4	97.7	60.8
January 2002	121.2	96.5	58.1	57.3	98.3	62.1
February 2001	130.3	131.9	86.9	86.8	122.1	93.4
AD District I						
February 2002	122.0	99.6	58.6	61.1	96.6	62.9
January 2002	124.8	96.3	58.4	59.5	98.5	63.5
February 2001 Subdistrict IA	136.0	129.8	86.9	87.7	120.8	95.0
February 2002	W	NA	61.5	63.4	W	65.2
	W				W	
January 2002		NA 105.0	61.2	62.1		64.1
February 2001	W	135.2	88.9	90.2	NA	95.7
Connecticut						
February 2002	_	NA	63.6	63.5	W	W
January 2002	W	W	63.9	63.2	W	W
February 2001	W	W	NA	95.2	W	W
Maine		••		- 3.2	••	•••
February 2002	W	NA	W	NA	_	65.1
January 2002	W	NA	W	NA	_	64.0
February 2001	W	_	W	W	W	94.1
Massachusetts	• •		••	••	••	J1
February 2002	W	W	59.8	62.5	W	63.5
January 2002	W	W	59.7	61.4	W	64.7
February 2001	W	133.2	87.8	88.1	NA	90.8
New Hampshire						
February 2002	W	W	61.7	NA	W	W
January 2002	W	W	61.2	NA	W	W
February 2001	W	W	W	92.2	W	W
Rhode Island						
February 2002	_	W	62.4	66.5	W	W
January 2002	_	W	62.3	65.3	W	W
February 2001	_	W	W	W	W	W
	_	VV	VV	VV	VV	VV
Vermont				***		
February 2002	_	NA	W	W	W	W
January 2002	_	NA	W	W	W	W
February 2001	-	W	W	W	W	W
Subdistrict IB						
February 2002	123.8	102.6	58.3	60.9	92.8	63.6
January 2002	W	99.1	58.3	59.2	95.2	64.5
February 2001	W	134.1	86.6	85.9	119.1	94.3
Delaware	**	10 1.1	55.0	55.5	110.1	54.5
	NΙΛ	10F 0	\\\	NI A	\\/	
February 2002	NA	105.9	W	NA	W	_
January 2002	NA	W	NA	63.3	W	W
February 2001	W	W	95.1	95.8	W	_
District of Columbia						
February 2002	_	_	_	_	_	W
January 2002	_	_	_	_	_	W
February 2001	_	_	_	_	W	W
Maryland					••	• •
February 2002	W	W	59.2	W	W	61.8
	NA	W			W	
January 2002			57.8	58.3		62.6
February 2001	W	W	88.0	87.1	W	95.6
New Jersey		40.1	me -			
February 2002	W	104.1	58.3	NA	W	NA
January 2002	W	98.6	58.0	NA	W	W
February 2001	W	W	86.9	84.5	105.5	90.6
New York						
February 2002	W	W	60.1	61.7	105.4	67.7
January 2002	W	NA	61.3	NA	107.0	68.1
	W					
February 2001	VV	W	NA	89.8	127.6	96.6
Pennsylvania		105 -				
Pennsylvania February 2002	W	102.5	NA	59.7	98.8	62.5
Pennsylvania	W W	102.5 100.5	NA NA	59.7 59.0	98.8 NA	62.5 62.4

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

Coorrentie Area	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Kero	sene
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
February 2002	120.5	98.6	58.4	61.1	101.5	60.8
January 2002	121.7	95.3	58.0	59.6	101.0	61.6
February 2001	133.9	128.6	86.9	90.5	120.6	96.5
Florida						
February 2002	118.1	98.6	57.6	60.7	NA	63.4
January 2002	116.4	94.5	58.4	59.9	130.3	62.9
February 2001	130.9	127.5	86.9	96.4	144.2	102.9
Georgia						
February 2002	W	98.8	58.8	61.3	W	61.7
January 2002	124.8	95.8	58.0	58.4	W	61.6
February 2001	140.6	126.6	86.4	85.9	128.0	100.6
North Carolina						
February 2002	W	W	57.5	62.1	NA	59.8
January 2002	W	W	56.9	59.4	70.8	60.2
February 2001	W	W	86.0	90.3	111.5	92.8
South Carolina	V V	v v	00.0	30.3	111.5	32.0
	14/	147	60.6	62.7	00.7	64.0
February 2002	W	W	62.6	63.7	90.7	61.3
January 2002	W	W	62.0	62.1	92.2	61.2
February 2001	147.2	NA	91.1	93.1	126.3	96.6
Virginia						
February 2002	W	96.6	60.1	60.9	NA	61.3
January 2002	W	92.6	56.3	59.7	115.8	63.4
February 2001	W	129.5	86.9	87.3	114.3	99.7
West Virginia						
February 2002	_	NA	W	NA	99.8	_
January 2002	W	W	W	NA	100.8	W
February 2001	W	W	W	94.6	117.8	109.2
	• •	•••	••	00	6	.00.2
AD District II						
February 2002	107.2	91.4	58.6	61.2	102.7	64.7
January 2002	102.0	89.4	57.7	59.4	NA	66.7
February 2001	130.3	126.8	87.1	89.4	129.9	102.3
Illinois						
February 2002	NA	NA	NA	NA	W	61.3
January 2002	NA	NA	NA	NA	W	64.4
February 2001	W	W	86.5	92.3	W	96.6
Indiana						
February 2002	NA	W	58.0	NA	W	65.4
January 2002	NA	W	56.4	56.9	W	67.8
February 2001	W	131.0	85.1	87.5	W	105.0
lowa	**		-3	20	••	
February 2002	NA	NA	61.0	61.5	_	64.6
January 2002	NA NA	NA NA	57.9	58.9	_	64.9
,	W	W	92.5	92.7	W	97.9
February 2001	v v	٧V	5∠.5	5∠.1	۷V	91.9
Kansas	14/	NI A	60.0	NI A	14/	00.5
February 2002	W	NA 00.0	60.8	NA	W	66.5
January 2002	W	86.3	60.0	NA	W	65.8
February 2001	W	129.0	90.9	93.8	W	101.5
Kentucky						
February 2002	W	W	58.6	62.1	W	65.7
January 2002	W	W	57.6	60.4	W	70.9
February 2001	W	W	86.5	92.4	W	106.7
Michigan						
February 2002	100.1	NA	59.1	60.8	W	W
January 2002	106.4	NA	58.8	59.8	W	W
February 2001	W	W	88.6	91.6	139.3	W
Minnesota	V V	v v	00.0	31.0	103.0	v v
	14/	147	141	60 F	_	14/
February 2002	W	W	W	62.5		W
January 2002	NA	W	62.1	61.8	_	W
February 2001	W	118.9	85.7	92.8	-	W
Missouri						
February 2002	W	W	NA	NA	_	63.5
	W	W	NA	NA	_	64.4
January 2002	VV	VV	INA	INA		07.7

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

0	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Kero	sene
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
February 2002	NA	W	60.5	NA	_	W
January 2002	NA NA	W	58.1	NA NA	_	W
		W			_	
February 2001	122.7	VV	90.9	96.1	_	97.2
North Dakota		440.4	75.7	00.0		
February 2002	_	116.4	75.7	69.2	_	_
January 2002	W	W	70.6	72.7	_	_
February 2001	W	W	W	108.5	_	_
Ohio						
February 2002	W	86.5	59.6	58.5	99.9	68.2
January 2002	W	92.6	58.1	57.6	NA	68.5
February 2001	127.2	124.6	87.8	87.9	126.5	106.9
Oklahoma						
February 2002	110.7	NA	59.1	62.1	_	67.1
January 2002	NA	W	56.1	59.4	_	64.5
February 2001	131.8	129.0	90.4	85.6	W	94.1
South Dakota	-		-			-
February 2002	W	NA	NA	62.9	_	_
January 2002	NA	W	NA	W	<u>-</u>	W
February 2001	W	W	97.9	W	_	_
Tennessee	v v	v v	31.3	V V	_	_
February 2002	W	W	58.9	63.2	NA	62.5
	W	W			72.2	
January 2002			57.1	61.2		64.5
February 2001	W	136.0	85.8	90.5	113.8	98.2
Wisconsin				24.2		
February 2002	-	NA	W	61.8	W	61.6
January 2002	-	NA	W	61.5	W	61.1
February 2001	-	W	90.0	90.1	W	97.0
AD District III						
February 2002	112.2	89.3	55.4	54.7	64.4	55.4
January 2002	116.3	88.4	54.8	55.0	65.1	55.2
February 2001	120.1	126.8	84.8	84.5	106.9	83.5
Alabama	.20	.20.0	00	00		00.0
February 2002	W	W	59.3	58.9	W	59.3
January 2002	W	93.7	59.1	58.8	W	61.1
February 2001	W	130.9	88.1	90.3	W	105.8
Arkansas	V V	130.9	00.1	90.3	VV	105.0
	W	W	W	W		W
February 2002					_	
January 2002	W	NA	W	W	_	W
February 2001	W	W	86.6	90.4	_	W
Louisiana						
February 2002	100.6	89.3	55.0	54.4	W	W
January 2002	106.1	88.6	55.9	54.5	W	W
February 2001	W	138.4	85.2	84.2	W	82.5
Mississippi						
February 2002	W	W	W	W	W	W
January 2002	W	NA	54.1	54.7	W	W
February 2001	W	127.0	84.9	87.8	W	W
New Mexico		*	· ·	-		
February 2002	W	NA	60.6	W	_	84.2
January 2002	NA	W	60.0	W	_	77.9
February 2001	129.6	W	88.9	96.3	_	109.4
Texas	120.0	v v	00.0	50.0	_	103.4
February 2002	NA	86.6	55.4	54.5	W	55.0
January 2002	116.9	86.4	54.3	54.9	W	W 70.0
February 2001	115.4	124.1	84.5	84.1	115.0	79.8
A D. Director By						
AD District IV						
February 2002	NA	100.7	66.3	68.3	-	73.3
January 2002	119.8	100.5	65.8	67.8	-	67.9
February 2001	127.7	129.6	95.5	100.1	-	98.1
Colorado						
February 2002	W	NA	61.7	65.9	_	W
January 2002	W	W	60.6	65.9	_	W
February 2001	129.8	W	91.3	99.5	_	W
	123.0	V V	٠.١٠	JJ.J	-	v v

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Kerosene		
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
Idaho							
	_	W	74.7	70.4			
February 2002			74.7	79.4	_	_	
January 2002	W	W	74.5	77.6	-	_	
February 2001	W	W	101.4	108.2	_	_	
Montana							
February 2002	W	W	73.7	79.8	_	_	
January 2002	-	W	72.7	77.4	_	_	
February 2001	W	W	103.0	109.1	_	_	
Utah							
February 2002	W	W	72.7	72.2	_	NA	
January 2002	NA	100.5	71.4	69.5	_	NA	
February 2001	W	125.0	97.6	98.6	_	W	
Wyoming							
February 2002	W	W	69.6	W	_	_	
January 2002	W	102.5	69.5	W	_	W	
February 2001	W	W	93.2	98.3	_	W	
1 001441, 2001	••	**	00.Z	55.5		v v	
AD District V							
February 2002	126.9	113.5	60.4	60.3	W	NA	
January 2002	127.3	113.0	60.6	61.8	W	NA	
February 2001	134.0	143.8	87.5	88.9	W	101.5	
Alaska	104.0	140.0	07.0	00.5	**	101.0	
February 2002	W	W	61.4	NA	W	_	
January 2002	W	W	62.0	NA NA	W		
February 2001	W	153.0	88.7	96.9	W	_	
Arizona	VV	133.0	88.7	90.9	VV	_	
	14/	06.7	64.0	60.0	W	14/	
February 2002	W	96.7	61.8	63.2	• •	W	
January 2002	109.7	96.8	62.4	63.6	W	W	
February 2001	W	127.1	89.6	91.7	W	W	
California							
February 2002	135.5	112.6	59.7	NA	_	W	
January 2002	131.0	109.9	60.1	61.1	_	NA	
February 2001	152.5	146.0	86.7	87.6	_	W	
Hawaii							
February 2002	_	W	W	W	_	_	
January 2002	_	W	W	W	_	_	
February 2001	_	W	W	W	_	_	
Nevada							
February 2002	_	W	61.9	66.4	_	NA	
January 2002	_	109.8	62.7	66.0	_	NA	
February 2001	_	W	89.7	91.4	_	W	
Oregon		••	-5			••	
February 2002	W	W	59.8	61.2	_	NA	
January 2002	W	W	60.2	61.0	_	NA NA	
	W	W	87.8	92.3	_	W	
February 2001	VV	VV	01.0	92.3	_	٧V	
Washington		14/	E0 E	14/		NIA	
February 2002	_	W	59.5	W	_	NA	
January 2002	_	W	59.0	60.7	_	W	
February 2001	W	W	87.0	89.7	_	W	

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum* Marketing Annual.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes)

Geographic Area	No. 1 D	istillate	No. 2 Di	stillate ^a	No. 4	Fuel ^b
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
nited States						
February 2002	69.4	63.0	61.6	56.9	54.5	54.4
January 2002	68.1	63.2	61.0	55.4	57.1	56.0
February 2001	97.2	97.8	92.3	85.0	81.2	78.0
AD District I						
February 2002	63.3	62.3	64.6	58.1	W	W
January 2002	63.6	64.8	65.0	57.7	W	W
February 2001	W	97.5	94.5	83.3	W	84.1
Subdistrict IA	W	60.0	75.0	60 F	W	W
February 2002		68.0	75.9	60.5	**	
January 2002	W	66.2	78.2	61.1	W	W
February 2001	W	W	104.6	82.7	W	W
Connecticut						
February 2002	W	W	60.7	59.4	W	W
January 2002	W	W	61.3	64.4	W	W
February 2001	W	W	89.9	83.7	W	W
Maine		141	14.	04.0		
February 2002	_	W	W	61.0	_	_
January 2002	W	W	W	62.3	-	_
February 2001	_	_	87.4	82.1	-	_
Massachusetts						
February 2002	W	NA	70.3	60.5	W	_
January 2002	W	NA	69.8	58.7	W	_
February 2001	W	W	100.7	82.4	W	_
New Hampshire						
February 2002	W	W	80.8	64.6	_	_
January 2002	W	W	79.8	62.4	_	_
February 2001	_	=	113.6	83.4	_	_
Rhode Island			110.0	00.1		
February 2002	_	_	W	58.7	W	_
January 2002	W	W	W	57.9	W	_
February 2001	W	W	94.5	81.5	W	
Vermont	VV	VV	94.5	01.5	VV	_
	W	14/	100.1	14/	14/	_
February 2002		W	108.1	W	W	
January 2002	W	W	106.6	W	W	W
February 2001	-	_	122.8	W	W	W
Subdistrict IB				=0.4		
February 2002	62.5	63.3	69.0	58.1	W	W
January 2002	62.6	64.1	70.3	57.9	W	W
February 2001	W	NA	97.3	82.2	W	W
Delaware						
February 2002	_	_	65.3	57.3	W	_
January 2002	_	_	62.7	56.5	W	_
February 2001	_	_	91.5	W	W	_
District of Columbia						
February 2002	_	_	W	62.8	W	_
January 2002	_	_	W	60.7	W	_
February 2001	_	_	W	W	W	_
Maryland			••	••	••	
February 2002	W	W	62.6	59.5	W	_
January 2002	W	W	62.8	58.2	W	W
February 2001	W	W	88.3	83.3	W	- v v
New Jersey	* *	4 A	00.0	00.0	4 A	_
February 2002	W	W	64.9	55.9	W	W
					W	W
January 2002	W	W	65.2	56.0		
February 2001	W	W	92.0	81.3	W	W
New York	147	00.0	75.4	00.0	147	144
February 2002	W	68.2	75.4	63.0	W	W
January 2002	66.4	66.8	76.7	62.3	W	W
February 2001	W	96.1	98.8	83.7	W	W
Pennsylvania						
February 2002	66.0	61.9	68.3	57.5	W	_
January 2002	66.2	63.9	70.8	57.8	W	W
					W	

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

0	No. 1 D	istillate	No. 2 Di	stillate ^a	No. 4	Fuel ^b
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
February 2002	62.3	W	61.2	56.7	61.7	W
		W	60.9	55.2	66.5	W
January 2002	61.0					
February 2001	W	W	92.0	85.3	78.6	W
Florida		***				
February 2002	-	W	62.3	57.4	W	_
January 2002	-	W	62.3	55.6	W	_
February 2001	-	W	96.2	87.4	W	-
Georgia						
February 2002	_	_	61.7	56.3	_	_
January 2002	_	W	61.5	54.6	W	_
February 2001	_	_	90.8	85.0	_	_
North Carolina						
February 2002	W	W	59.7	56.2	_	_
January 2002	_	W	58.9	54.8	W	
	_	W			W	_
February 2001	_	۷V	86.9	84.2	VV	_
South Carolina		147	04.0	FC 0	147	
February 2002	_	W	61.2	56.2	W	_
January 2002	-	W	60.6	54.7	W	_
February 2001	-	W	91.4	85.3	W	_
Virginia						
February 2002	W	W	58.4	56.8	W	W
January 2002	W	W	58.1	55.3	W	W
February 2001	W	W	89.1	84.0	W	W
West Virginia	VV	V V	03.1	04.0	VV	V V
	W		60.0	E9 2		
February 2002		_	60.9	58.3	_	_
January 2002	W	_	61.7	56.2	_	_
February 2001	W	_	89.0	87.6	_	_
AD District II						
February 2002	67.4	61.1	60.0	57.0	56.2	W
January 2002	66.5	61.8	58.4	54.8	W	W
February 2001	98.5	95.4	90.8	86.6	W	W
Illinois	30.0	30.4	30.0	00.0	**	**
	W	EO 4	FO 2	<i>EE</i> 7		
February 2002		59.4	59.2	55.7	_	_
January 2002	W	60.5	56.9	53.2	_	_
February 2001	W	92.5	90.7	85.0	-	_
Indiana						
February 2002	W	64.2	61.0	57.1	_	_
January 2002	62.5	65.3	59.7	54.2	_	_
February 2001	98.3	102.5	90.6	86.8	_	_
Iowa						
February 2002	W	61.3	59.9	58.9	_	_
January 2002	61.1	61.6	58.0	56.6	_	_
					_	_
February 2001	96.6	94.4	91.7	89.1	_	_
Kansas						
February 2002	63.0	60.8	58.3	57.8	-	_
January 2002	63.2	59.4	54.9	55.8	-	_
February 2001	97.9	91.3	91.8	86.5	_	_
Kentucky						
February 2002	W	W	64.0	57.6	W	_
January 2002	w	Ŵ	63.1	55.6	W	_
February 2001	W	W	91.7	85.6	W	
	v v	۷V	31. <i>1</i>	03.0	۷V	_
Michigan	00.4	04.4	00.5	F7.0		
February 2002	68.4	64.4	60.5	57.6	_	_
January 2002	66.5	64.9	58.8	54.6	_	_
February 2001	W	102.7	92.0	87.5	_	_
Minnesota						
February 2002	68.4	58.0	61.6	56.3	W	W
January 2002	67.3	58.7	61.5	55.2	W	W
	92.8				W	W
February 2001	3∠.0	94.1	94.9	88.8	۷V	۷V
Missouri	147		00.0	FC 2		
February 2002	W	61.4	62.6	56.6	-	_
	00.0	60.4	61.8	54.4	_	_
January 2002 February 2001	68.9	62.1 93.4	91.5	87.2	_	_

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

Coorrentie Area	No. 1 D	istillate	No. 2 Di	stillatea	No. 4 Fuel ^b		
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
Nebraska							
February 2002	W	62.1	62.0	57.9	_	_	
January 2002	W	62.3	61.4	57.9 56.1	_	_	
	W				_	_	
February 2001	VV	94.7	94.2	88.8	_	_	
North Dakota	14/	FO 4	60.4	04.0			
February 2002	W	59.4	60.1	61.2	_	_	
January 2002	W	61.6	NA	59.8	_	_	
February 2001	W	96.7	W	90.8	_	_	
Ohio							
February 2002	W	W	60.7	57.9	_	_	
January 2002	W	W	59.1	55.3	_	_	
February 2001	W	W	93.2	88.7	_	_	
Oklahoma							
February 2002	_	56.4	54.7	55.0	_	_	
January 2002	W	54.6	52.9	53.0	_	_	
February 2001	_	79.3	85.9	84.5	_	W	
South Dakota							
February 2002	W	63.1	59.6	59.5	_	_	
January 2002	W	64.5	59.6	58.3	_	_	
February 2001	97.2	98.0	94.2	90.5	_	_	
Tennessee	U1.2	55.0	Ų T.∠	00.0			
February 2002	W	W	60.8	56.4	_	_	
January 2002	W	W	59.9	54.7	_	_	
		W				_	
February 2001	W	VV	88.2	84.0	W	_	
Wisconsin	00.7	00.0	60.0	F7 4			
February 2002	68.7	60.0	60.8	57.4	_	_	
January 2002	65.0	58.9	56.7	55.0	_	_	
February 2001	93.9	94.1	90.8	87.3	_	_	
AD District III							
February 2002	W	64.7	58.4	54.1	_	W	
January 2002	W	NA	58.6	52.8	_	W	
February 2001	W	106.3	88.9	82.4	_	W	
Alabama [°]							
February 2002	_	W	59.4	55.3	_	_	
January 2002	_	W	58.3	53.8	_	_	
February 2001	_	W	88.1	83.7	_	_	
Arkansas		••	00	00.1			
February 2002	_	_	57.1	55.6	_	_	
January 2002	_	W	58.2	54.2	_		
February 2001	_	v v —	92.0	83.1	_	_	
	_	_	92.0	03.1	_	_	
Louisiana			EE 4	50.0			
February 2002	-	_	55.4	52.3	_	_	
January 2002	-	_	55.7	51.5	_	_	
February 2001	-	-	90.0	80.3	-	_	
Mississippi							
February 2002	-	-	59.5	54.1	-	W	
January 2002	-	-	58.4	53.6	-	W	
February 2001	_	_	87.0	81.9	_	W	
New Mexico							
February 2002	W	65.6	69.0	57.9	_	_	
January 2002	W	63.6	68.9	55.1	_	_	
February 2001	W	106.5	108.0	90.3	_	_	
Texas	• •			- 5.0			
February 2002	_	66.6	59.5	54.1	_	_	
January 2002	_	65.5	59.3	52.7	_	_	
February 2001	_	94.5	87.8	82.5	_	_	
•	-	₹.J	07.0	02.5	_	_	
AD District IV	0.4.6	0.4.0	FC -	·			
February 2002	64.6	64.3	58.5	57.1	-	_	
January 2002	63.8	63.7	58.1	55.1	-	-	
February 2001	100.2	103.6	93.2	92.1	_	_	
Colorado							
February 2002	65.9	63.1	60.1	58.4	_	_	
January 2002	64.7	61.6	58.1	55.0	_	_	
February 2001	102.3	98.7	95.5	91.0	_	_	
		· · · · · · · · · · · · · · · · · · ·	00.0	·			

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

Idaho February 2002	Sales to	Sales for				No. 4 Fuel ^b		
February 2002	End Users	Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
February 2002								
January 2002								
February 2001	W	61.2	53.7	55.9	_	_		
Montana February 2002	W	59.6	53.7	53.5	_	_		
February 2002	W	96.8	91.3	89.8	_	_		
January 2002								
February 2001	69.4	68.2	56.0	59.7	_	_		
Utah February 2002	W	68.1	NA	57.4	_	_		
February 2002	W	112.1	83.3	97.4	_	_		
January 2002								
January 2002	61.2	63.3	58.8	55.0	_	_		
February 2001	61.4	62.7	58.3	54.2	_	_		
Wyoming February 2002	93.4	99.5	91.4	90.8	_	_		
February 2002	00.1	55.5	VI.T	55.0				
January 2002	W	67.1	59.1	57.8	_	_		
February 2001	W	67.8	59.5	56.7	_	_		
AD District V February 2002 January 2001 February 2001 Alaska February 2002 January 2002 February 2001	W	109.5	98.3	94.8	_	_		
February 2002	VV	109.5	90.3	94.0	_	_		
January 2002 February 2001 Alaska February 2002 January 2002 February 2001								
February 2001	74.6	71.7	65.4	59.6	W	52.8		
February 2001	73.0	70.4	62.9	56.0	W	52.0		
Alaska February 2002 January 2002 February 2001	93.4	107.3	94.1	90.8	W	W		
February 2002 January 2002 February 2001								
January 2002 February 2001	74.6	76.0	89.6	66.0	W	W		
February 2001	73.0	76.8	91.5	NA	W	W		
	92.7	109.2	133.3	98.7	W	W		
Arizona	02	.00.2		00	••	••		
February 2002	_	70.2	68.1	60.6	_	_		
January 2002	W	68.0	65.7	55.9	_	_		
February 2001	W	103.8	98.6	89.4	_	_		
California	VV	103.0	96.0	09.4	_	_		
			64.4	04.0		14/		
February 2002	_	-	64.4	61.2	_	W		
January 2002	_	_	61.0	56.9	_	W		
February 2001	-	_	91.5	89.7	_	W		
Hawaii			10/	A.I.A				
February 2002	-	-	W	NA	_	_		
January 2002	_	_	W	83.3	_	_		
February 2001	-	-	W	112.2	_	_		
Nevada								
February 2002	-	W	W	60.5	-	W		
January 2002	-	NA	W	57.3	-	W		
February 2001	-	99.8	W	87.1	-	W		
Oregon								
February 2002	_	63.5	51.7	54.9	_	_		
January 2002	W	61.6	50.8	51.9	_	_		
February 2001	W	101.0	90.5	93.1	_	_		
Washington	* *							
February 2002	W	64.3	54.6	NA	_	_		
January 2002	W	62.5	56.3	51.8	_	_		
February 2001	108.5	104.9	88.0	92.7	_	_		

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

b Includes No. 4 fuel oil and No. 4 diesel fuel.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Notes: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.

Table 38. Propane (Consumer Grade) Prices by Sales Type and PAD District

(Cents per Gallon Excluding Taxes)

			Sale	es to End Users	5			
Geographic Area Month	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro- Chemical	Other End Users	Average	Sales for Resale
United States								
February 2002	110.7	93.6	90.8	102.7	30.8	84.3	98.4	37.8
January 2002	110.6	93.7	90.1	103.1	33.2	84.3	99.3	39.3
February 2001	144.0	128.2	125.2	134.9	61.2	109.4	131.0	69.8
PAD District I								
February 2002	128.1	94.3	90.8	90.6	_	87.3	114.4	43.4
January 2002	128.9	95.0	90.0	93.1	_	86.8	115.4	43.1
February 2001	166.8	127.9	122.1	126.7	_	117.8	149.3	75.1
Subdistrict IA	100.0	127.0	122.1	120.7		117.0	1 10.0	70.1
February 2002	130.1	92.0	NA	W	_	114.3	116.8	46.1
January 2002	132.2	94.1	87.8	W	_	NA	118.5	48.0
February 2001	156.5	124.5	106.6	W	_	137.2	142.0	79.2
Subdistrict IB	100.0	124.5	100.0	vv		107.2	142.0	13.2
February 2002	132.8	97.6	92.2	W	_	94.7	119.3	43.2
January 2002	133.4	97.5	93.7	W	_	92.3	120.0	43.5
February 2001	167.9	126.9	121.8	W	_	114.0	150.7	71.3
Subdistrict IC	107.9	120.9	121.0	VV	_	114.0	130.7	11.5
February 2002	124.2	93.7	89.6	97.0	_	84.1	110.5	43.0
January 2002	125.2	93.9	88.6	98.4	_	84.3	111.8	42.0
February 2001	171.1	131.2	126.6	W	_	118.5	151.8	76.3
AD District II								
February 2002	97.0	85.4	89.1	NA	W	80.5	93.1	41.0
January 2002	97.9	86.2	88.8	106.5	W	81.0	95.1	43.1
February 2001	128.0	120.5	125.2	W	- v v	103.2	124.6	70.0
rebluary 2001	120.0	120.5	125.2	VV	_	103.2	124.0	70.0
AD District III								
February 2002	114.7	91.2	90.2	NA	31.3	86.1	77.5	33.7
January 2002	114.8	89.8	90.5	107.5	33.2	86.6	NA	34.4
February 2001	154.2	126.2	128.5	127.5	61.2	108.8	NA	62.8
AD District IV								
February 2002	91.9	97.1	85.4	92.9	_	92.5	92.1	39.6
January 2002	92.0	96.2	86.0	99.8	_	91.3	92.1	41.4
February 2001	128.3	133.6	120.9	122.8	_	123.9	127.9	77.3
AD District V								
February 2002	128.8	107.1	97.6	103.1	_	92.8	118.7	47.0
January 2002	131.3	109.3	95.2	107.9	_	92.3	120.5	47.8
February 2001	170.4	148.7	134.2	140.9	_	132.4	158.3	87.0
1 obtadily 2001	170.4	170.1	107.2	170.0		102.7	100.0	07.0

Dash (-) = No data reported.

NA = Not available.
W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B,

[&]quot;Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b (Cents per Gallon Excluding Taxes)

			Sales to En	d Users			Sales	
Geographic Area Month	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^C	Other End Users ^d	Average	Sales for Resale	
Inited States								
February 2002	108.7	65.8	68.4	70.5	72.7	75.9	58.0	
•					71.0	76.4		
January 2002 February 2001	109.7 134.2	65.3 94.5	67.0 97.8	69.9 101.4	102.9	76.4 105.7	56.6 85.4	
•								
PAD District I February 2002	110.4	71.5	70.3	73.3	74.2	86.6	59.8	
January 2002	111.6	71.9	70.0	73.4	73.1	88.6	59.1	
February 2001 Subdistrict IA	135.2	97.7	97.9	104.4	100.7	114.1	84.0	
February 2002	108.5	81.4	74.6	83.0	NA	99.6	64.6	
January 2002	109.3	82.3	75.7	82.7	NA NA	100.9	63.4	
February 2001	130.6	103.5	101.8	113.7	NA NA	122.9	84.4	
	130.0	103.5	101.0	113.7	INA	122.9	04.4	
Connecticut	106.7	00.4	70.0	00.4	60.7	00.0	60.0	
February 2002	106.7	82.4	72.2	80.4	68.7	98.8	62.8	
January 2002	108.4	85.4	72.8	80.2	NA 05.4	101.6	66.0	
February 2001	132.0	102.6	101.3	107.8	95.1	123.7	85.2	
Maine	400.7	00.0	0.4.0	00.7	74.7	07.0	05.0	
February 2002	108.7	82.6	84.2	80.7	71.7	97.2	65.3	
January 2002	109.6	84.0	88.6	80.8	73.4	98.1	62.8	
February 2001	129.5	103.2	112.3	108.9	NA	119.3	86.3	
Massachusetts								
February 2002	106.7	76.8	73.1	89.1	W	99.0	65.2	
January 2002	107.5	77.8	74.0	88.4	NA	99.7	62.9	
February 2001	129.6	104.0	100.3	122.9	NA	124.0	84.1	
New Hampshire	114.1	82.2	81.4	79.5	75.0	101.0	67.9	
February 2002								
January 2002	113.2	79.1	78.6	79.6	72.1	100.0	61.5	
February 2001	132.9	100.4	94.3	112.6	92.2	121.7	83.2	
Rhode Island	110.0	00.4	00.0	00.0	14/	104.2	60.0	
February 2002	110.9	82.4	80.2	80.2	W	104.3	62.3	
January 2002	112.1	83.8	81.0	80.3	72.4	105.9	61.2	
February 2001	129.5	108.4	103.6	114.7	105.6	124.5	82.7	
Vermont								
February 2002	117.2	89.2	79.8	82.6	86.0	106.9	68.6	
January 2002	117.4	88.4	85.1	82.5	NA	106.5	68.6	
February 2001	130.6	105.4	102.5	117.6	108.3	121.8	85.0	
Subdistrict IB								
February 2002	113.2	72.9	74.6	75.0	79.5	92.0	58.9	
January 2002	114.4	73.9	74.9	74.6	77.6	94.2	58.7	
February 2001	138.6	97.0	95.6	106.5	100.0	118.1	83.1	
Delaware								
February 2002	111.0	72.5	73.9	73.2	67.9	91.9	60.8	
January 2002	114.2	72.4	72.5	73.8	64.0	94.7	59.9	
February 2001	138.0	NA	95.8	111.7	95.1	111.4	84.2	
District of Columbia								
February 2002	W	66.9	W	W	W	81.6	62.0	
January 2002	W	66.4	W	W	W	82.5	58.8	
February 2001	W	96.5	W		W	104.7	83.1	
Maryland	••	- 5.0	••		••		33.1	
February 2002	115.1	73.5	84.2	73.1	73.9	89.8	60.8	
January 2002	115.8	74.3	NA	73.4	69.4	91.7	59.8	
February 2001	146.5	102.2	97.0	105.5	89.8	118.8	85.0	
New Jersey	140.0	102.2	91.0	103.3	03.0	110.0	00.0	
February 2002	113.5	71.9	69.4	71.2	84.2	88.1	55.9	
January 2002	113.9	71.9 72.9	66.6	71.2 71.9	NA	90.8	56.2	
					NA NA			
February 2001 New York	140.7	100.0	93.2	101.5	INA	117.8	81.6	
	101.0	74.0	70.4	00.7	06.0	101.6	64.0	
February 2002	121.2	74.2	70.4	82.7	86.9	101.6	64.0	
lanuary 2002								
January 2002 February 2001	121.7 143.5	75.1 101.1	70.2 97.4	81.8 112.5	87.2 108.2	103.3 126.0	61.9 84.8	

See footnotes at end of table.

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Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b

			Sales to En	d Users			Color	
Geographic Area Month	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^C	Other End Users ^d	Average	Sales for Resale	
Pennsylvania								
	100.8	72.2	74.9	74.7	NA	84.4	59.3	
February 2002								
January 2002	103.3	73.5	77.5	73.8	79.5	86.8	59.5	
February 2001 Subdistrict IC	128.3	90.8	95.1	106.7	105.9	110.5	83.7	
February 2002	100.6	66.2	68.0	71.0	71.5	71.3	57.2	
January 2002	102.0	65.3	66.9	71.2	69.9	71.5	55.6	
February 2001	133.9	96.3	98.5	102.0	99.9	101.9	85.3	
Virginia								
February 2002	100.0	65.9	71.5	67.4	81.6	75.8	57.5	
January 2002	101.7	65.5	71.7	67.3	80.5	77.7	56.1	
February 2001	133.5	95.4	100.1	100.1	100.9	106.5	84.7	
West Virginia	100.0	00.1	100.1	100.1	100.0	100.0	01.7	
February 2002	95.8	64.0	69.9	75.8	78.1	71.5	59.1	
January 2002	96.8	63.5	68.3	75.4	NA	71.0	57.3	
February 2001	127.6	91.5	98.8	113.3	114.0	102.4	88.8	
•		20	23.0	3.0		·· ·	00.0	
AD District II	02.0	61.4	71.0	60 E	75.0	60.7	E7 7	
February 2002	93.8	61.4	71.3	68.5	75.3	68.7	57.7	
January 2002	94.0	59.9	69.7	67.8	74.0	67.9	55.6	
February 2001	125.7	91.5	103.4	99.2	106.9	100.0	87.3	
Illinois								
February 2002	84.2	62.1	70.0	72.6	NA	69.4	56.4	
January 2002	86.7	60.8	68.1	72.8	NA	68.8	54.1	
February 2001	118.2	91.7	102.9	106.8	NA	101.5	85.5	
Indiana								
February 2002	95.8	62.0	65.3	65.1	74.4	65.5	57.7	
January 2002	91.9	61.1	63.3	63.7	69.5	64.2	55.1	
February 2001	123.1	92.4	92.3	94.1	99.7	94.6	87.2	
Michigan								
February 2002	102.4	66.6	NA	70.5	NA	77.2	58.7	
January 2002	102.6	63.9	NA	68.7	NA	75.7	55.8	
February 2001	NA	96.1	NA	104.1	106.6	111.0	89.0	
Minnesota								
February 2002	91.0	66.8	75.4	70.7	82.1	75.8	57.3	
January 2002	91.5	65.3	77.1	72.0	77.4	76.1	56.8	
February 2001	120.6	95.0	107.8	112.6	111.6	108.5	90.4	
Ohio	120.0	33.0	107.0	112.0	111.0	100.5	30.4	
February 2002	94.3	62.3	77.0	68.9	73.3	69.4	58.7	
January 2002	94.2	60.4	76.8	67.6	70.5	68.4	55.9	
February 2001	126.8	93.5	104.5	101.6	103.3	101.8	89.4	
Wisconsin	120.0	33.3	107.0	101.0	100.0	101.0	03.4	
	95.7	67.7	73.2	67.5	71.5	73.9	58.4	
February 2002								
January 2002	96.8	66.4	72.6	69.9	70.3	75.5	56.0	
February 2001	126.5	97.8	106.2	103.0	107.1	108.1	88.1	
AD District III								
February 2002	77.1	58.4	64.4	68.3	66.6	63.3	54.3	
January 2002	77.1	58.2	63.0	68.0	65.8	62.8	53.0	
February 2001	NA	87.4	92.6	97.4	94.7	92.3	82.9	
AD District IV								
February 2002	79.2	58.4	64.9	69.7	71.0	66.0	57.8	
January 2002	79.3	58.3	63.1	68.5	69.5	65.1	55.9	
February 2001	121.0	93.4	97.1	108.1	110.6	102.0	93.1	
Idaho	121.0	55.7	07.1	100.1	113.0	102.0	55.1	
February 2002	74.8	56.5	66.2	69.3	67.6	66.6	57.1	
January 2002	74.7	57.3	62.8	68.1	67.5	65.7	55.0	
February 2001	114.1	97.1	93.8					
	114.1	97.1	უა.ნ	109.8	110.4	106.1	91.6	

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b

			Sales to En	d Users			Sales for Resale
Geographic Area Month	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^C	Other End Users ^d	Average	
AD District V							
February 2002	104.9	67.6	69.0	76.7	72.4	72.7	60.1
January 2002	104.8	64.6	66.1	75.1	67.9	70.2	56.6
February 2001	142.5	97.9	102.0	107.8	103.4	103.3	91.3
Alaska							
February 2002	114.5	83.6	W	W	76.1	86.8	66.3
January 2002	114.0	87.6	98.0	W	77.3	91.5	NA
February 2001	149.4	133.0	NA	W	NA	133.7	100.5
Oregon							
February 2002	94.4	63.5	71.8	63.4	NA	67.6	55.8
January 2002	93.6	NA	67.4	63.0	NA	65.7	52.9
February 2001	134.4	99.6	106.3	111.7	103.4	105.0	93.7
Washington							
February 2002	108.3	59.2	69.1	82.3	63.3	74.1	NA
January 2002	109.2	58.1	67.8	81.2	60.4	73.4	53.6
February 2001	145.4	92.1	106.0	111.1	104.3	103.3	93.6

Dash (-) = No data reported.

NA = Not available.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

W = Withheld to avoid disclosure of individual company data.

a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

b Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.
C Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.

d All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States (Cents per Gallon Excluding Taxes)

	Sales to End Users							
Geographic Area Month	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	Sales for Resale		
nited States								
	64.1	67.8	70.5	72.2	68.2	57.3		
February 2002								
January 2002	62.9	66.2	69.9	70.5	67.1	55.3		
February 2001	93.3	97.9	101.4	102.9	98.4	86.5		
AD District I								
February 2002	68.3	68.4	73.3	72.8	70.7	57.8		
January 2002	67.8	67.4	73.4	71.2	70.3	56.5		
February 2001	96.0	97.9	104.4	100.6	99.9	85.1		
Subdistrict IA								
February 2002	73.2	70.9	83.0	78.1	77.2	58.7		
January 2002	73.6	71.0	82.7	NA	77.3	59.2		
February 2001	99.5	100.2	113.7	NA	105.4	87.9		
Connecticut								
February 2002	NA	65.7	80.4	61.0	74.8	54.9		
January 2002	76.8	65.3	80.2	NA	76.6	60.1		
February 2001	98.9	98.4	107.8	93.7	101.9	86.2		
Maine	· -		.		- · -			
February 2002	73.2	84.7	80.7	81.2	77.9	62.7		
January 2002								
•	73.0	NA 07.0	80.8	79.3	77.8	61.1		
February 2001	98.1	97.9	108.9	NA	104.7	90.4		
Massachusetts								
February 2002	72.2	71.6	89.1	NA	77.7	59.7		
January 2002	71.5	72.2	88.4	NA	77.3	58.7		
February 2001	99.4	100.4	122.9	NA	107.6	87.8		
New Hampshire								
February 2002	77.2	90.7	79.5	89.6	80.1	64.2		
January 2002	76.2	91.3	79.6	86.7	79.4	58.8		
February 2001	101.7	91.3 W	112.6	102.9	108.5	89.6		
	101.7	VV	112.0	102.9	106.5	09.0		
Rhode Island	07.0					=		
February 2002	67.3	70.0	80.2	W	69.3	59.0		
January 2002	67.0	70.8	80.3	72.4	69.4	57.8		
February 2001	96.9	101.8	114.7	105.6	100.4	87.1		
Vermont								
February 2002	79.8	85.6	82.6	79.5	81.2	64.1		
January 2002	78.3	84.7	82.5	NA	80.0	62.6		
February 2001	103.4	108.1	117.6	NA	107.0	89.7		
Subdistrict IB	103.4	100.1	117.0	INA	107.0	09.1		
	60.0	69.0	75.0	77 F	72.2	E0 1		
February 2002	69.9	68.9	75.0	77.5 75.0	72.2	58.1		
January 2002	70.0	67.9	74.6	75.9	71.9	56.7		
February 2001	95.1	93.5	106.5	104.4	99.5	83.7		
Delaware								
February 2002	69.1	72.5	73.2	NA	70.5	58.4		
January 2002	68.1	72.0	73.8	63.3	69.2	57.6		
February 2001	NA	95.4	111.7	94.6	NA	83.5		
District of Columbia		JJ. 1		3 1.0		00.0		
February 2002	63.7	W	W	W	66.9	62.8		
,								
January 2002	64.3	W	W	W	67.3	60.3		
February 2001	96.5	-	_	W	98.0	93.9		
Maryland								
February 2002	69.6	64.8	73.1	75.4	70.6	58.4		
January 2002	69.6	64.7	73.4	72.9	70.5	56.9		
February 2001	99.2	91.2	105.5	100.3	100.4	85.0		
New Jersey	· -							
February 2002	68.6	69.0	71.2	80.5	69.7	57.2		
January 2002	68.9	67.3	71.9	NA	69.9	55.7		
February 2001	99.9	93.2	101.5	NA	99.6	82.2		
New York								
	69.2	70.5	82.7	79.0	73.6	61.1		
February 2002	09.2							
February 2002 January 2002	69.3	69.2	81.8	78.7	73.1	60.1		

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

 $({\sf Cents\ per\ Gallon\ Excluding\ Taxes}) - {\sf Continued}$

			Sales to End Users			0-1
Geographic Area Month	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	Sales for Resale
Pennsylvania						
	74.0	70.0	74.7	NIA	72.2	F7 0
February 2002	71.2	70.2	74.7	NA	73.2	57.8
January 2002	71.4	69.3	73.8	NA	72.8	56.3
February 2001 Subdistrict IC	91.7	93.8	106.7	105.4	99.1	83.8
February 2002	66.4	67.9	71.0	71.5	69.0	57.3
January 2002	65.2	66.8	71.2	69.9	68.4	55.6
February 2001	96.1	99.2	102.0	99.7	99.3	85.7
Virginia	0011	00.2	.02.0	00	00.0	00
February 2002	64.3	72.5	67.4	81.0	67.6	57.6
January 2002	62.5	72.9	67.3	79.8	66.8	55.9
February 2001	92.3	102.5	100.1	100.0	97.7	85.6
West Virginia	52.5	102.0	100.1	100.0	51.1	00.0
	67.5	70.2	75.8	78.0	71.9	58.6
February 2002						
January 2002	66.4	68.4	75.4	76.4	70.7	56.8
February 2001	96.9	99.0	113.3	115.2	103.9	87.8
AD District II						
February 2002	61.2	71.5	68.5	75.3	67.5	57.8
January 2002	59.6	69.8	67.8	74.2	66.5	55.6
February 2001	91.3	104.1	99.2	106.9	98.6	87.6
Illinois	- · -					20
February 2002	62.2	70.6	72.6	NA	69.7	56.5
January 2002	60.6	69.7	72.8	NA NA	69.1	54.1
February 2001	91.3	107.1	106.8	NA NA	101.6	86.3
Indiana	31.3	107.1	100.0	INA	101.0	00.3
February 2002	61.8	66.3	65.1	74.1	64.9	57.4
January 2002	60.8	64.1	63.7	70.2	63.6	54.7
February 2001	92.2	93.4	94.1	98.8	94.1	87.2
Michigan	05.0	NIA	70.5	NIA	74.4	50.0
February 2002	65.8	NA	70.5	NA	71.4	58.9
January 2002	63.0	NA	68.7	NA	69.2	56.0
February 2001	95.5	NA	104.1	106.7	107.4	89.6
Minnesota						
February 2002	66.8	75.3	70.7	81.0	70.9	57.4
January 2002	65.2	74.6	72.0	74.8	70.5	57.0
February 2001	97.9	106.8	112.6	106.8	106.8	90.8
Ohio						
February 2002	61.6	77.0	68.9	74.6	67.6	59.1
January 2002	59.9	76.7	67.6	71.8	66.3	56.1
February 2001	93.2	104.6	101.6	105.3	99.9	89.9
Wisconsin	00.2	10 1.0	101.0	100.0	00.0	00.9
February 2002	67.0	73.3	67.5	70.7	68.6	58.4
January 2002	65.6	73.3 72.6	69.9	69.5	69.3	56.2
February 2001	97.0	106.4	103.0	106.4	102.4	88.6
AD District III						
February 2002	59.6	64.7	68.3	66.5	64.1	54.7
January 2002	59.0	63.3	68.0	65.8	63.4	53.2
February 2001	87.5	93.1	97.4	94.7	92.4	83.2
AD District IV						
February 2002	58.4	64.9	69.7	71.0	65.6	57.8
January 2002	58.3	63.1	68.5	69.5	64.6	55.9
February 2001	94.3	97.1	108.1	110.7	101.8	93.2
Idaho		0.4 -	06.5	o= -	00 -	
February 2002	56.4	64.8	69.3	67.6	66.2	57.1
January 2002	57.3	63.0	68.1	67.5	65.3	55.0
February 2001	97.0	93.7	109.8	110.5	105.8	91.7

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

			Sales to End Users			
Geographic Area Month	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	Sales for Resale
AD District V						
February 2002	67.1	68.9	76.7	72.4	71.1	60.0
January 2002	64.2	66.0	75.1	67.8	68.3	56.5
February 2001	97.2	101.5	107.8	103.4	101.3	91.2
Alaska						
February 2002	81.2	W	W	86.2	81.3	64.3
January 2002	85.9	97.3	W	87.8	86.0	NA
February 2001	NA	W	W	116.6	NA	99.5
Oregon						
February 2002	63.2	71.5	63.4	68.5	65.5	55.7
January 2002	NA	67.0	63.0	NA	63.0	52.8
February 2001	99.0	106.2	111.7	102.6	102.6	93.7
Washington						
February 2002	59.1	69.1	82.3	63.3	68.1	NA
January 2002	58.0	67.8	81.2	60.4	66.6	53.6
February 2001	92.0	106.0	111.1	103.7	97.6	93.6

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.

a Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement by All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Table 41. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District (Cents per Gallon Excluding Taxes)

Low-Sulfur Diesel Fuel **High-Sulfur Diesel Fuel** Sales to End Users Sales to End Users Geographic Area Sales Sales Month Other Commercial/ Through for Commercial/ Other for Industrial Industrial Resale Institutional Retail End Average Institutional End Average Resale Consumers Consumers Usersb Usersb **Outlets**a Consumers Consumers **United States** 70.5 62.4 February 2002 65.0 66.6 71.1 68.7 57.5 69.9 74.8 66.2 55.5 January 2002 63.7 64.8 69.9 68.8 67.6 55.3 61.4 68.6 74.0 65.2 54.7 February 2001 94.1 96.4 101.4 101.9 91.9 100.2 96.6 PAD District I February 2002 76.5 66.3 66.4 73.3 70.0 70.0 58.1 73.4 71.0 73.6 55.6 January 2002 66.1 65.2 73.4 68.5 69.7 56.4 72.3 70.4 75.2 72.7 56.5 February 2001 94.5 94.9 104.4 98.0 99.5 85.6 99.8 101.4 104.5 101.3 82.4 Subdistrict IA February 2002 73.5 70.7 83.0 77.0 71.4 NA 97.9 77.7 61.4 72.4 51.4 January 2002 69.9 82.7 75.0 77.8 59.3 70.5 90.1 NA 72.5 NA February 2001 100.2 99.2 113.7 NA 106.2 88.6 95.5 117.3 NA W Subdistrict IB 82.1 February 2002 69.7 67.3 75.0 74.7 72.1 58.2 70.8 74.6 73.0 NA 74.6 January 2002 70.0 66.3 72.0 71.8 56.5 70.3 74.0 83.0 72.5 NA February 2001 95.0 92.3 106.5 102.3 99.7 84.1 95.6 97.8 107.5 98.1 81.2 Subdistrict IC February 2002 61.4 64.7 57.4 75.4 71.0 68.3 67.3 74.3 70.6 73.8 56.6 January 2002 71.2 60.6 63.4 66.9 66.9 55.6 73.1 69.7 73.6 72.8 55.6 February 2001 92.5 95.8 102.0 97.0 98.3 86.2 101.2 101.8 103.9 102.1 83.2 **PAD District II** February 2002 62.6 69.2 68.5 73.5 67.8 57.7 58.7 74.6 80.2 65.7 59.1 72.0 January 2002 61.3 67.4 67.8 66.9 55.5 57.0 73.6 79.6 64.4 57.2 February 2001 93.1 100.5 99.2 105.0 98.6 87.7 88.2 108.4 111.5 98.8 86.7 **PAD District III** February 2002 62.4 64.7 68.3 66.0 66.0 55.0 57.3 NA 67.8 60.3 52.5 January 2002 60.5 62.5 68.0 64.8 64.8 53.4 57.6 NA 68.3 60.4 51.9 February 2001 89.4 92.7 97.4 95.8 94.1 83.9 85.2 93.5 93.1 88.5 80.3 **PAD District IV** 53.6 February 2002 69.7 64.0 55.9 62.4 65.1 73.3 67.5 58.0 61.9 55.9 January 2002 63.0 63.2 68.5 71.7 66.4 56.0 54.0 60.8 64.7 56.6 54.7 97.2 February 2001 108.1 108.6 102.6 93.4 92.3 95.4 NA NA 90.2 PAD District V February 2002 68.4 68.6 76.7 71.9 72.1 60.6 63.5 69.5 73.4 67.1 56.2 January 2002 64.9 65.9 75.1 66.5 69.1 56.8 NA 66.3 NA 65.4 53.7 February 2001 101.8 107.8 103.8 102.9 91.2 94.8 100.8 NA 96.8 91.6

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.

All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Notes: Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B,

[&]quot;Resellers'/Retailers' Monthly Petroleum Product Sales Report.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes)

Geographic Area		ess Than o 1 Percent		eater Than rcent	Ave	rage
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales fo Resale
Inited States						
February 2002	50.6	40.1	41.3	35.0	44.2	37.7
January 2002	50.9	40.7	41.3	35.9	44.3	39.1
February 2001	68.9	62.2	55.6	50.4	60.6	56.7
AD District I						
February 2002	51.2	40.8	42.6	37.0	46.3	40.1
January 2002	51.9	41.8	42.1	41.0	46.3	41.7
February 2001	68.7	63.8	56.5	52.7	62.5	61.5
Subdistrict IA						
February 2002	53.2	NA	46.9	40.2	50.1	37.6
January 2002	56.7	40.1	45.6	41.3	53.5	40.3
February 2001	63.0	57.2	57.8	55.4	61.2	56.6
Connecticut						
February 2002	62.0	NA	W	W	58.8	NA
January 2002	62.4	NA	W	W	61.7	NA
February 2001	NA	W	W	W	NA	53.5
Maine		••	••	••		55.5
February 2002	47.5	W	NA	W	45.9	W
January 2002	50.6	W	42.3	W	44.3	40.6
February 2001	NA	W	57.3	W	61.0	50.2
Massachusetts	IN/A	v v	J1.J	V V	01.0	30.2
	FF 2	25.4	40.4	W	F2 0	25.6
February 2002	55.3	35.4	49.1		53.9	35.6
January 2002	56.8	39.9	53.0	NA W	56.4	39.9
February 2001	63.2	61.5	56.4	W	61.0	58.9
New Hampshire						
February 2002	NA	W	50.2	W	45.9	W
January 2002	NA	W	54.6	W	NA	W
February 2001	71.8	W	64.6	_	66.7	W
Rhode Island						
February 2002	57.0	49.1	_	_	57.0	49.1
January 2002	57.1	W	_	-	57.1	W
February 2001	72.7	W	_	_	72.7	W
Vermont						
February 2002	60.0	-	W	_	W	_
January 2002	61.7	_	50.0	_	56.2	_
February 2001	W	_	63.1	_	W	_
Subdistrict IB						
February 2002	51.6	42.2	40.0	35.6	46.5	41.0
January 2002	53.4	42.5	40.0	39.8	46.2	42.4
February 2001	74.0	67.1	53.2	50.7	64.1	64.2
Delaware	7 1.0	07.1	00.2	00.1	01.1	01.2
February 2002	46.8	W	38.4	36.3	41.7	36.8
January 2002	47.1	W	41.2	30.3 W	44.5	39.3
	71.0	W	41.2 55.7	vv —		39.3 W
February 2001	7 1.0	٧V	აა./	_	62.5	VV
District of Columbia						
February 2002	_	_	_	_	_	_
January 2002	_	_	_	_	_	_
February 2001	-	_	_	_	_	_
Maryland		,	=		46 =	
February 2002	W	W	41.7	-	42.5	W
January 2002	W	W	40.3	_	42.0	W
February 2001	62.4	W	63.8	-	63.1	W
New Jersey						
February 2002	45.6	40.6	41.0	33.5	43.2	37.1
January 2002	46.5	43.3	40.0	W	43.1	42.9
February 2001	75.7	72.5	51.1	W	62.9	57.5
New York						
February 2002	54.3	44.1	40.0	W	49.0	43.3
January 2002	58.5	43.4	40.1	W	47.8	43.3
February 2001	76.3	67.4	53.5	51.2	66.7	65.3
Pennsylvania	70.0	07.7	55.5	01.2	00.1	00.0
February 2002	52.1	38.7	37.4	39.8	44.5	38.8
January 2002 February 2001	56.7 66.4	40.9 W	39.0 51.3	W 56.0	47.0 57.2	41.1 63.3
					5/7	63.3

Table 42. Residual Fuel Oil Prices by PAD District and State

Geographic Area		ess Than o 1 Percent		eater Than rcent	Ave	rage
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Code disease IC						
Subdistrict IC			40 =		40.0	
February 2002	41.0	38.0	43.5	W	43.3	38.2
January 2002	41.9	40.9	43.3	46.9	42.9	41.1
February 2001	63.2	61.5	59.8	51.3	60.8	60.3
Florida						
February 2002	W	W	42.9	W	42.4	W
		W		W		
January 2002	40.4		42.0		41.6	41.0
February 2001	W	W	57.9	53.9	59.3	61.2
Georgia						
February 2002	_	_	W	_	W	_
January 2002	_	_	W	_	W	_
February 2001	W	_	68.9	_	69.7	_
North Carolina	••		00.0		00.7	
	40.0	10/	10.0		44.0	147
February 2002	46.0	W	40.8	_	41.2	W
January 2002	50.7	W	45.4	-	46.1	W
February 2001			62.0	W	62.6	W
South Carolina	olina					
February 2002			W	_	W	_
January 2002	ry 2002 W –		W	_	W	_
	y 2002 W –		W	_	W	_
	002 W –		V V	_	V V	_
Virginia	2002 W – / 2001 W –		N 10	147	N. A.	144
February 2002	44.9		NA	W	NA	W
January 2002	W	W	43.9	41.9	44.0	43.3
February 2001	NA	W	57.7	W	60.8	W
West Virginia						
February 2002	W	_	_	_	W	_
January 2002	W	_	_	_	W	_
February 2001	W	_	_	_	W	_
rebruary 2001	VV	_	_	_	V V	_
AD District II						
February 2002	38.5	W	37.1	24.6	37.5	25.5
January 2002	40.1	39.3	41.5	28.0	40.9	28.7
February 2001	73.4	63.6	NA	61.1	74.6	61.4
Illinois						
February 2002	W	W	NA	_	NA	W
January 2002	W	W	W	_	W	W
February 2001	W	W	_	_	W	W
Indiana	**	**			**	**
	14/	10/	10/	14/	NIA	20.7
February 2002	W	W	W	W	NA	33.7
January 2002	W	W	W	_	W	W
February 2001	79.9	W	W	-	80.0	W
lowa						
February 2002	W	_	_	_	W	_
January 2002	W	_	_	_	W	_
February 2001	_	_	_	_	_	_
Kansas	_	_	_	_	_	_
	10/		14/		44.0	
February 2002	W	_	W	-	44.0	_
January 2002	W	_	W	-	42.7	_
February 2001	W	W	52.2	W	56.9	53.7
Kentucky						
February 2002	W	_	_	_	W	_
January 2002	W	_	_	_	W	_
	W	_	_	_	W	_
February 2001	v v	_	_	_	vv	_
Michigan						
February 2002	W	NA	NA	NA	NA	NA
January 2002	35.1	W	47.7	W	40.4	W
February 2001	64.7	W	68.9	W	67.6	W
Minnesota	- ···	••	- 5.0	••		••
February 2002	_		W	W	W	W
		-				
January 2002	W	W	W	W	W	W
February 2001	W	_	W	W	78.2	W
Missouri						
February 2002	W	_	NA	_	44.6	_
January 2002	46.4	_	W	_	46.4	_
February 2001	NA	_	W	_	NA	_

Table 42. Residual Fuel Oil Prices by PAD District and State

Geographic Area	Sulfur Le or Equal to	ess Than o 1 Percent		eater Than rcent	Aver	age
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
February 2002	W	W	W	_	W	W
	W	_	W	_	W	_
January 2002						
February 2001	W	_	W	_	70.4	_
North Dakota						
February 2002	-	_	W	W	W	W
January 2002	_	-	W	_	W	_
February 2001	_	-	W	_	W	_
Ohio						
February 2002	NA	_	39.0	W	36.8	W
January 2002	44.6	_	38.4	W	39.4	W
February 2001	NA	W	81.6	56.6	78.4	56.3
Oklahoma	107	VV 01.0		00.0	70.1	00.0
February 2002	_		W	W	W	W
		-	W			
January 2002	_			W	W	W
February 2001	_	-	W	W	W	W
South Dakota						
February 2002				-	-	_
January 2002				-	-	_
February 2001	-			-	-	_
Tennessee						
February 2002	W	_	W	W	W	W
January 2002	W	_	W	W	W	W
February 2001		_	W	W	84.4	W
Wisconsin	• •					
February 2002	W	W	_	W	W	W
January 2002	47.7	_	_	W	47.7	W
		_	_			
February 2001	W	_	_	W	W	W
AD District III						
February 2002	W	31.9	38.8	33.7	38.8	33.5
January 2002	W	32.6	39.1	34.6	39.1	34.3
February 2001	W	55.3	50.7	48.5	52.6	49.3
Alabama						
February 2002	_	W	NA	W	NA	W
January 2002	_	W	NA	W	NA	W
February 2001	W	W	NA	NA	NA	W
Arkansas	**	**	14/	147	1471	**
	W		_	NA	W	NA
February 2002		_				
January 2002	W	-	W	NA	W	NA
February 2001	W	-	W	-	W	_
Louisiana						
February 2002	W	32.9	38.3	NA	38.4	NA
January 2002	W	35.1	39.2	32.7	39.3	33.2
February 2001	W	W	50.5	46.8	50.9	48.3
Mississippi						
February 2002	_	_	W	_	W	_
January 2002	_	_	NA	W	NA	W
February 2001	W	W	NA NA	W	NA	51.0
New Mexico	••	V V	1 1/1	**	14/1	31.0
February 2002	_	W				W
	_		_	_	_	
January 2002	_	W	_	-	_	W
February 2001	-	W	_	-	-	W
Texas						
February 2002	W	29.1	37.7	35.9	37.6	35.6
January 2002	W	W	37.3	33.5	37.3	32.9
February 2001	W	_	48.9	48.2	50.5	48.2
•						
AD District IV						
February 2002	_	W	W	W	W	19.7
January 2002	_	W	W	W	W	19.9
	W	W	W			
February 2001	٧٧	VV	VV	W	W	42.2
Colorado		,				
February 2002	_	W	_	-	-	W
	_	W	_	_	_	W
January 2002 February 2001		W				W

Table 42. Residual Fuel Oil Prices by PAD District and State

Geographic Area	Sales to End Users		Sulfur Gre 1 Per		Average			
Month		Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
ldaho								
February 2002	_	_	_	_	_	_		
			_	_	_	_		
		_	_	_	W	_		
Montana	VV	_	_	_	VV	_		
				W		W		
		-	_	• • •	_			
		-	_	W	_	W		
February 2001	_	-	_	W	_	W		
Utah								
February 2002	-	-	_	-	_	_		
January 2002	-	-	-	_	-	_		
February 2001			_	_	_	_		
Wyoming	– W							
February 2002			W	W	W	W		
January 2002	_	W	W	W	W	W		
February 2001	_	W	W	W	W	W		
•								
AD District V								
February 2002			41.5	40.5	43.3	39.1		
January 2002			41.8	41.9	43.0	38.0		
February 2001	W	51.7	54.3	53.2	56.4	52.2		
Alaska								
February 2002	-	-	_	_	_	_		
January 2002	-	-	_	_	_	_		
February 2001	-	-	_	_	_	_		
Arizona								
February 2002	_	W	_	NA	_	W		
January 2002	_	W	_	W	_	39.8		
February 2001	_	W	_	_	_	W		
California								
February 2002	_	34.9	W	W	W	39.2		
	_		41.2	42.0	41.2	37.5		
	_		W	55.2	W	52.2		
Hawaii		14/1	**	55.2	**	02.2		
	10/		W	W	W	W		
		_	42.5	W	46.6	W		
	• •							
	VV	-	W	W	64.1	W		
Nevada								
February 2002	-	-	_	-	_	_		
January 2002	-	-	_	_	_	_		
February 2001	-	-	_	_	_	_		
Oregon								
February 2002	-	-	NA	W	NA	W		
January 2002	_	_	NA	W	NA	W		
February 2001	_	W	67.2	_	67.2	W		
Washington								
February 2002	_	_	NA	W	NA	W		
January 2002	_	W	NA	W	NA	W		
February 2001	W	W	53.8	W	53.8	51.0		

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum*

Marketing Annual.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Volumes of Petroleum Products

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day)

			Reg	ular					Midg	rade		
Geographic Area	Sales to E	ind Users		Sales for	r Resale		Sales to E	nd Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
February 2002		47,122.9		155,469.5		234,193.6	8,583.9	8,712.3	7,927.3	12,651.1	-	20,578.4
January 2002 February 2001		44,542.2 45,904.0		150,729.8 152,504.1		231,627.7 228,091.1	7,977.7 8,698.0	8,110.1 8,839.4	7,865.0 8,216.6	12,078.9 13,587.3	_	19,943.9 21,803.9
PAD District I												
February 2002	13,671.6	14,116.3	18,881.7	47,555.7	6,872.7	73,310.1	2,815.0	2,880.8	2,992.4	4,281.2	_	7,273.6
January 2002		13,092.1	18,308.7	45,255.4	5,894.1	69,458.2	2,596.1	2,662.2	2,864.8	4,040.8	_	6,905.6
February 2001	13,315.6	13,729.2	17,459.9	45,739.6	5,762.0	68,961.5	2,833.9	2,898.1	3,192.6	4,645.5	-	7,838.1
Subdistrict IA	1 1 1 0 6	1 150 6	W	4.046.0	W	0.440.6	202.4	202.4	252.4	264.4		617.5
February 2002 January 2002	1,140.6 1,116.5	1,153.6 1,129.2	W	4,946.0 4,778.1	W	8,412.6 8,355.4	202.1 193.5	194.0	353.1 353.6	260.0	_	613.6
February 2001		1,147.6	W	4,211.8	W	7,351.5	230.3	230.9	W	200.0 W	_	666.7
Connecticut	.,	.,	• • • • • • • • • • • • • • • • • • • •	.,	•••	.,000	200.0	200.0	• • •	••		000
February 2002	W	W	W	1,646.6	W	2,708.4	W	W	W	W	_	238.5
January 2002	W	W	860.5	W	W	2,741.8	W	W	W	W	-	236.9
February 2001	W	W	872.7	W	W	2,399.7	W	NA	141.2	111.1	_	252.3
Maine		14/	147	14/	NIA	4 000 0			147	14/		540
February 2002 January 2002	_	W	W	W 938.9	NA W	1,282.6 1,247.8	_	_	W	W	_	54.0 50.5
February 2001	_	W	W	702.4	W	858.0	_	_	W	W	_	38.6
Massachusetts		vv	VV	102.4	٧٧	030.0			V V	VV		30.0
February 2002	723.1	726.5	1,545.6	W	W	2,800.3	135.6	135.6	W	W	_	221.2
January 2002	716.2	719.7	1,546.3	W	W	2,779.7	129.9	129.9	W	W	_	224.6
February 2001	692.2	701.3	W	1,103.4	W	2,691.2	147.8	147.8	W	W	_	269.8
New Hampshire												
February 2002	187.9	187.9	190.0	414.6	_	604.6	19.4	19.4	NA	18.3	_	35.8
January 2002	182.3	182.3	191.1	393.5	_	584.6	18.5	18.5	NA 24.4	18.1	_	34.7
February 2001Rhode Island	157.5	160.3	188.5	357.3	_	545.7	26.7	26.7	24.4	18.4	_	42.8
February 2002	W	130.4	234.8	414.4	_	649.1	W	28.0	W	W	_	41.0
January 2002	W	122.9	234.0	411.0	_	645.1	W	26.0	W	W	_	41.6
February 2001	W	136.9	242.2	348.4	_	590.6	W	W	W	W	_	43.5
Vermont												
February 2002	-	W	W	W	-	367.6	-	W	W	W	_	27.1
January 2002	-	W	W	W	_	356.4	-	W	W	W	_	25.3
February 2001 Subdistrict IB	-	W	W	W	-	266.4	_	W	W	W	_	19.8
February 2002	4,742.8	4,864.7	11,364.5	12,397.7	5,740.4	29,502.5	870.3	883.1	1,659.0	665.5	_	2.324.5
January 2002	4,417.2	4,532.8	10,989.7		4,311.6	,	810.0	819.4	1,581.1	619.0	_	2,200.1
February 2001	4,591.6	4,709.6	10,114.0	12,031.4	5,458.7		900.4	913.1	W	W	_	2,552.0
Delaware												
February 2002	29.7	W	W	W	-	696.2	5.7	5.7	W	W	-	57.5
January 2002	22.6	W	W	W	-	692.9	4.5	4.5	W	W	-	58.2
February 2001	32.3	W	208.2	461.6	_	669.8	6.8	6.8	W	W	_	68.0
District of Columbia February 2002	_	W	W	W	_	143.5	_	W	50.9	_	_	50.9
January 2002	_	W	W	W	_	122.7	_	W	45.9	_	_	45.9
February 2001	_	W	141.2	-	_	141.2	_	W	60.8	_	_	60.8
Maryland												
February 2002	_	40.9	2,121.6	1,712.5	_	3,834.0	_	W	W	W	-	606.1
January 2002	_	38.7	2,001.1	1,590.3	-	3,591.4	_	W	W	W	_	556.7
February 2001	-	44.7	1,775.1	1,683.8	-	3,458.9	_	W	399.6	218.3	_	617.9
New Jersey February 2002	1,079.7	1,102.3	3,337.6	2,001.7	3,762.8	9,102.1	197.5	198.1	371.4	117.6	_	488.9
January 2002	1,079.7	1,036.6	3,312.9	1,830.5	2,461.5	7,604.9	184.6	185.6	362.3	105.4	_	467.7
February 2001	1,001.0	1,019.5	2,712.2	1,957.9	4,351.6	9,021.6	197.1	197.6	437.4	166.2	_	603.6
New York			, =	,	,	,						
February 2002	1,730.5	1,763.8	3,305.2	W	W	7,532.5	267.2	270.7	548.0	88.3	_	636.3
January 2002	1,638.2	1,665.9	3,194.9	3,706.1	332.9	7,233.9	251.4	252.9	530.7	85.6	-	616.4
February 2001	1,720.0	1,762.9	W	3,600.7	W	7,034.6	283.0	285.5	553.9	96.2	_	650.1
Pennsylvania	1 000 0	1 000 0	14/	12445	14/	0 404 0	200.0	400 7	240 5	244.0		404.0
February 2002 January 2002	1,902.9 1,743.8	1,923.6 1,764.9	W 2,209.8	4,344.5 4,114.8	W NA	8,194.2 7,841.7	399.9 369.5	400.7 370.1	240.5 W	244.3 W	_	484.8 455.1
February 2001	1,838.4	1,844.4	2,209.8 W	4,327.4	W	7,278.0	413.5	414.0	229.3	322.3	_	551.6
. 55.46.7 2001	.,500.4	.,511.4	•••	.,521.7		. ,_, 0.0	110.0			J		301.0

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) — Continued

			Prem	nium					All G	rades		
Geographic Area	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
February 2002	8,050.1	8,286.1	13,113.9	25,411.0	NA	41,895.4	62,603.0	64,121.3		193,531.6	,	296,667.3
January 2002	7,530.5 7,183.6	7,747.7 7,421.5	13,002.0 12,817.5	24,032.3 23,158.8	3,971.0 3,378.9	41,005.3 39,355.1	58,925.6 60,516.9	60,400.0 62,165.0		186,841.0 189,250.1		292,576.8 289,250.2
February 2001	7,103.0	7,421.5	12,017.5	23,130.0	3,370.9	39,333.1	00,510.9	02,105.0	00,550.5	109,230.1	31,443.0	209,230.2
PAD District I	0.405.0	0.000.0	0.747.4	40.004.0	NIA	47 470 4	40.054.0	00 005 4	00 504 5	04 000 0	7 000 4	00.000.0
February 2002 January 2002	3,165.2 2,909.3	3,238.3 2,975.4	6,717.4 6,377.2	10,031.9 9,335.5	NA 946.1	17,479.1 16,658.7	19,651.8 18,163.8	20,235.4 18,729.7	28,591.5 27,550.8	61,868.8 58,631.6	7,602.4 6,840.2	98,062.8 93,022.5
February 2001	2,909.5	2,869.5	6,227.5	9,335.5	663.8	16,107.3	18,945.0	19,496.8	26,880.0	59,601.1	6,425.9	93,022.3
Subdistrict IA	2,730.0	2,000.0	0,227.0	3,210.0	000.0	10,107.0	10,545.0	15,450.0	20,000.0	00,001.1	0,420.0	52,507.0
February 2002	246.1	246.4	W	857.8	W	1,599.4	1,588.8	1,602.4	3,984.3	6,068.1	577.0	10,629.4
January 2002	234.3	234.5	W	811.0	W	1,583.9	1,544.3	1,557.7	3,966.2	5,849.1	737.6	10,552.9
February 2001	215.5	216.3	W	W	W	1,395.0	1,563.2	1,594.8	W	5,156.5	W	9,413.3
Connecticut February 2002	W	W	235.1	W	W	581.4	W	W	W	2,088.5	W	3,528.3
January 2002	W	W	233.1 W	309.5	W	605.5	W	W	1,220.8	2,000.3 W	W	3,584.1
February 2001	W	W	213.5	W	W	512.6	W	W	1,227.4	W	W	3,164.6
Maine									,			-,
February 2002	-	-	W	W	-	127.5	-	W	W	W	NA	1,464.1
January 2002	-	_	W	W	_	118.7	-	_	W	1,095.4	W	1,417.0
February 2001	-	W	W	W	W	105.6	-	W	W	817.9	W	1,002.1
Massachusetts February 2002	158.6	158.7	W	214.9	W	606.0	1,017.3	1,020.8	2.085.1	W	W	3,627.4
January 2002	149.9	150.7	W	205.5	W	586.2	996.0	999.7	2,003.1	W	W	3,590.5
February 2001	143.3	143.3	342.2	W	W	552.6	983.3	992.4	2,094.3	W	W	3,513.5
New Hampshire												
February 2002	26.0	26.0	32.3	58.1	-	90.5	233.3	233.4	239.8	491.1	-	730.9
January 2002	25.0	25.0	31.6	56.8	_	88.5	225.9	225.9	239.4	468.4	_	707.8
February 2001Rhode Island	11.4	11.6	29.5	46.3	_	75.8	195.6	198.6	242.4	421.9	_	664.3
February 2002	W	26.8	W	W	_	129.1	W	185.2	312.5	506.7	_	819.1
January 2002	W	24.6	W	W	_	124.4	W	173.5	309.1	502.0	_	811.1
February 2001	W	W	W	W	_	109.5	W	194.6	321.8	421.8	_	743.6
Vermont												
February 2002	-	W	W	W	-	64.9	-	W	W	W	-	459.6
January 2002 February 2001	_	W	W	W	_	60.7 38.9	_	W	W	W W	_	442.4 325.1
Subdistrict IB	_	_	VV	VV	_	30.9	_	vv	VV	VV	_	323.1
February 2002	1,072.4	1,088.9	4,255.2	2,286.5	684.1	7,225.8	6,685.5	6,836.7	17,278.7	15,349.7	6,424.5	39,052.8
January 2002	999.1	1,013.0	4,034.0	2,130.2	NA	6,945.3	6,226.3	6,365.2	16,604.7	14,535.6	5,092.6	36,233.0
February 2001	986.5	1,006.8	3,869.5	W	W	6,656.4	6,478.5	6,629.6	W	15,049.1	W	36,812.6
Delaware	0.7	0.7	144	14/		407.0	40.4	14/	144	144		000.0
February 2002	6.7 5.5	6.7 5.5	W	W	_	127.0 120.1	42.1 32.6	W	W	W	_	880.8 871.3
January 2002 February 2001	6.2	5.5 W	38.9	71.9	_	110.8	32.0 45.2	46.0	W	W	_	848.6
District of Columbia	0.2	**	50.9	, 1.3		. 10.0	70.2	10.0	**	* *		5 10.0
February 2002	_	W	91.5	_	_	91.5	_	W	W	W	_	285.9
January 2002	-	W	80.5	-	-	80.5	-	W	W	W	-	249.1
February 2001	-	W	103.8	-	-	103.8	-	W	305.8	-	-	305.8
Maryland February 2002		۱۸/	۱۸/	۱۸/		1 012 4		E 1 1	2 107 1	2 255 5		E 452 6
January 2002	_	W W	W	W W	_ W	1,012.4 986.7	_	54.4 50.1	3,197.1 2,990.1	2,255.5 W	_ W	5,452.6 5,134.8
February 2001	_	W	527.9	W	W	937.6	_	W	2,702.7	W	W	5,014.5
New Jersey									,			•
February 2002	348.8	351.7	1,247.5	512.4	400.2	2,160.1	1,626.0	1,652.1	4,956.5	2,631.7	4,163.0	11,751.1
January 2002	324.8	328.0	1,204.6	468.7	233.4	1,906.6	1,522.0	1,550.2	4,879.8	2,404.6	2,694.9	9,979.2
February 2001 New York	310.9	316.8	1,075.4	550.5	252.0	1,877.9	1,509.0	1,533.9	4,225.0	2,674.6	4,603.5	11,503.1
February 2002	394.4	397.6	1,748.9	W	W	2,466.6	2,392.0	2,432.0	5,602.1	4,513.6	519.5	10,635.3
January 2002	376.4	378.0	1,665.5	618.6	160.5	2,444.6	2,266.0	2,296.8	5,391.2	4,410.3	493.4	10,033.3
February 2001	379.9	385.6	W	526.3	W	2,250.0	2,382.9	2,434.1	5,441.4	4,223.1	270.1	9,934.7
Pennsylvania												
February 2002	322.6	325.0	W	662.1	W	1,368.2	2,625.4	2,649.3	3,054.3	5,250.9	NA	10,047.1
January 2002	292.3 289.5	294.5 290.1	469.9 W	W 653.4	W W	1,406.8	2,405.6	2,429.5	2 7/2 6	4,954.0 5 303 1	W 1 160 2	9,703.6 9,205.9
February 2001	209.5	∠90.1	٧٧	000.4	٧٧	1,376.3	2,541.5	2,548.5	2,742.6	5,303.1	1,160.2	შ,∠∪ე.9

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) — Continued

			Reg	ular					Midg	rade		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
February 2002	7,788.3	8,098.0	W	30,212.0	W	35,395.0	1,742.6	1,795.3	980.3	3,351.3	-	4,331.6
January 2002	7,124.6	7,430.1	W	28,691.0	W	34,015.2	1,592.6	1,648.8	930.2	3,161.7	_	4,091.9
February 2001	7,606.6	7,872.0	W	29,496.4	W	34,005.9	1,703.1	1,754.0	1,060.6	3,558.9	-	4,619.4
Florida												
February 2002	4,010.6	4,112.5	2,694.5	W	W	10,860.1	917.2	933.8	W	W	-	1,562.2
January 2002	3,660.5	3,782.1	2,628.5	7,767.8	_	10,396.4	839.7	860.7	521.6	971.9	-	1,493.5
February 2001 Georgia	3,830.8	3,950.5	2,664.8	W	W	10,570.8	875.9	898.1	W	W	-	1,617.4
February 2002	1,288.0	1,334.3	371.9	6,477.1	NA	7,364.6	325.1	334.5	122.3	672.6	_	794.8
January 2002	1,177.3	1,220.1	342.3	6,215.4	NA	6,950.5	296.2	305.8	108.9	646.3	_	755.2
February 2001	1,300.7	1,326.7	394.6	6,272.7	_	6,667.3	316.4	319.6	W	W	_	840.7
North Carolina	.,000	.,020	00	0,2.2		0,001.0	0.0	0.0.0	• • • • • • • • • • • • • • • • • • • •	• • •		0.0
February 2002	652.1	718.1	W	W	_	7,203.5	120.0	129.8	NA	793.6	_	798.4
January 2002	579.4	634.8	NA	W	W	6,830.4	107.5	116.9	NA	712.0	_	716.7
February 2001	636.1	677.8	W	7,293.0	W	7,381.7	130.1	132.9	W	W	_	930.8
South Carolina												
February 2002	634.9	668.8	125.6	3,350.0		3,475.6	125.6	133.3	W	W	-	345.7
January 2002	580.5	612.5	119.2	W	W	3,554.4	114.1	121.5	W	W	-	330.8
February 2001	684.1	697.0	147.9	3,303.6	_	3,451.5	134.6	137.0	W	W	-	390.9
Virginia	766.0	007.0	1.380.6	10/	14/	E 770 7	100.0	101.1	١٨/	10/		750.4
February 2002	766.8 728.5	827.3 780.7	,	W W	W	5,779.7	182.0 169.9	191.1 178.4	W W	W W	_	758.4 726.0
January 2002 February 2001	730.9	794.1	1,292.2 1,146.0	W	W	5,620.1 5,478.4	178.2	176.4	W	W	_	720.0
West Virginia	750.5	734.1	1,140.0	**	vv	3,470.4	170.2	137.0	V V	V V		133.3
February 2002	436.0	437.1	W	W	_	711.5	72.7	72.7	_	72.1	_	72.1
January 2002	398.3	399.8	W	W	_	663.5	65.2	65.5	_	69.6	_	69.6
February 2001	424.1	426.0	W	W	_	456.3	68.0	68.7	_	40.1	_	40.1
PAD District II												
February 2002		13,458.1	6,004.2	,	3,995.1	67,984.9	1,965.3	1,990.5	969.8	4,578.8	-	5,548.6
January 2002		12,773.0	5,953.4	56,693.1	4,949.6	67,596.1	1,825.0	1,851.6	939.8	4,295.4	-	5,235.2
February 2001 Illinois	13,046.5	13,411.4	6,696.8	58,439.7	3,964.8	69,101.2	2,013.4	2,042.9	1,305.5	5,093.4	-	6,398.9
February 2002	1,867.3	1,884.3	W	5,783.8	W	7,729.6	360.3	361.6	397.8	552.3	_	950.1
January 2002	1,796.7	1,812.7	W	5,716.4	W	7,789.0	346.2	348.0	390.7	593.7	_	984.4
February 2001	1,674.3	1,692.5	1,577.8	6,100.1	837.8	8,515.7	309.1	311.4	486.7	747.5	_	1,234.2
Indiana	,-	,	,	-,		-,-						, -
February 2002	1,379.0	1,398.0	W	4,303.3	W	5,334.8	194.0	194.2	68.3	268.7	_	337.0
January 2002	1,287.1	1,303.8	W	4,163.0	W	4,894.1	177.7	178.0	62.7	252.5	-	315.2
February 2001	1,181.5	1,205.3	W	4,410.5	W	5,131.4	189.1	189.3	87.0	403.9	-	490.8
lowa												
February 2002	76.7	NA	_	2,281.5	_	2,281.5	53.0	W	_	784.7	-	784.7
January 2002	NA 90.5	72.5 91.7	– W	2,253.4 W	_	2,253.4 2,529.2	44.1 26.0	W 26.0	– W	668.0 W	_	668.0 633.5
February 2001 Kansas	90.5	91.7	VV	VV	_	2,323.2	20.0	20.0	VV	VV	_	033.3
February 2002	NA	NA	W	2,649.7	W	3,125.3	NA	NA	W	W	_	65.6
January 2002	NA	NA	W	2,549.6	W	3,101.2	NA	NA	W	W	_	56.9
February 2001	392.2	397.9	W	2,547.5	W	3,141.9	45.3	45.3	W	W	_	60.6
Kentucky				,-		-,						
February 2002	610.5	646.5	36.9	3,760.3	_	3,797.2	80.5	83.3	W	W	-	245.6
January 2002	542.4	574.8	37.8	3,590.8	_	3,628.6	72.7	74.9	W	W	-	237.8
February 2001	626.4	670.9	43.5	3,620.2	_	3,663.7	89.3	91.8	W	W	-	261.9
Michigan												
February 2002	1,742.7	1,795.0	1,829.5	7,214.8	-	9,044.3	183.0	183.4	204.5	191.1	-	395.6
January 2002	1,679.5	1,722.7	1,831.9	7,122.8	_	8,954.7	172.2	173.7	192.7	183.0	_	375.8
February 2001 Minnesota	1,793.9	1,847.0	1,878.9	7,438.3	_	9,317.1	193.1	194.3	236.9	209.9	_	446.7
February 2002	923.0	932.6	W	3,389.3	W	3.899.1	112.2	112.4	W	W	_	689.6
January 2002	897.3	905.7	W	3,337.7	W	3,967.8	104.0	104.1	W	W	_	615.9
February 2001	961.3	968.9	W	3,498.7	W	4,212.4	114.1	114.2	W	W	_	736.8
Missouri	300	200.0	••	-,	••	.,						. 55.6
	620.3	636.1	W	W	_	4,950.0	72.0	72.4	W	W	_	167.3
February 2002												
February 2002 January 2002 February 2001	594.7 575.3	620.8	W W	4,448.0	W	5,005.3 4,820.5	67.1 70.8	68.1	W W	W W	_	169.1 181.3

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) — Continued

			Prem	ium					All G	ades		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
February 2002	1,846.6	1,903.0	W	6,887.7	W	8,654.0	11,377.5	11,796.3	7,328.5	40,451.0	NA	48,380.5
January 2002	1,675.9	1,728.0	W	6,394.2	W	8,129.6	10,393.2	10,806.8	6,979.9	38,246.9	1,009.9	46,236.7
February 2001	1,593.5	1,646.3	W	6,340.3	W	8,055.8	10,903.3	11,272.4	7,174.2	39,395.5	111.4	46,681.1
Florida												
February 2002	1,085.6	1,100.5	1,047.7	1,966.0	_	3,013.7	6,013.4	6,146.8	W	11,117.9	W	15,436.0
January 2002	992.3	1,008.4	1,007.5	1,860.0	-	2,867.5	5,492.5	5,651.2 5.791.9	4,157.6	10,599.7 10.735.4	-	14,757.4
February 2001 Georgia	929.8	943.4	1,075.7	1,859.0	-	2,934.6	5,636.5	5,791.9	W	10,735.4	W	15,122.8
February 2002	300.3	309.3	153.4	1,493.2	_	1,646.6	1,913.4	1,978.1	647.5	8,642.9	NA	9,806.0
January 2002	269.0	276.5	136.4	1,389.7	_	1,526.2	1,742.5	1,802.4	587.5	8,251.5	NA	9,231.9
February 2001	268.9	279.3	W	W	W	1,467.3	1,885.9	1,925.6	W	8,281.6	W	8,975.2
North Carolina						.,	.,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-,		-,
February 2002	131.0	142.8	W	W	-	1,564.4	903.1	990.7	NA	9,542.4	-	9,566.3
January 2002	115.1	125.8	NA	W	W	1,435.1	802.0	877.5	NA	W	W	8,982.3
February 2001	113.9	117.5	W	W	_	1,520.5	880.1	928.3	W	9,725.8	W	9,833.0
South Carolina												. === .
February 2002	100.9	110.3	W	W	_	774.9	861.3	912.4	W	W	_	4,596.1
January 2002	89.9	97.8	24.5	681.5	_	706.0	784.5	831.8	W	4,157.7	W	4,591.2
February 2001Virginia	91.3	97.4	W	W	_	707.7	909.9	931.4	W	W	_	4,550.1
February 2002	190.1	201.4	W	1,017.4	W	1,549.7	1.138.9	1,219.8	W	5,838.3	W	8,087.8
January 2002	176.1	185.9	W	964.0	W	1,494.4	1,074.5	1,213.0	2,049.4	5.672.8	118.2	7,840.5
February 2001	160.3	179.3	436.9	928.6	_	1,365.5	1,069.4	1,171.1	2,043.4 W	5,751.1	W	7,643.4
West Virginia			.00.0	020.0		.,000.0	.,000	.,	• • • • • • • • • • • • • • • • • • • •	3,. 3	• • • • • • • • • • • • • • • • • • • •	.,0.0
February 2002	38.8	38.8	W	W	_	104.8	547.5	548.5	W	W	_	888.3
January 2002	33.6	33.6	W	W	-	100.5	497.2	498.9	W	W	_	833.6
February 2001	29.3	29.4	W	W	-	60.1	521.5	524.1	W	W	-	556.5
PAD District II												
February 2002	1,566.3	1,629.3	1,246.0	6,747.8	209.3	8,203.1	16,642.1	17,077.9	8,220.0	69,312.2	4,204.4	81,736.6
January 2002		1,522.7	1,227.1	6,428.4	213.3	7,868.7	15,723.4	16,147.4	8,120.3	67,416.8	5,162.9	80,700.0
February 2001	1,418.1	1,515.2	1,310.8	6,411.3	291.1	8,013.1	16,478.0	16,969.5	9,313.1	69,944.3	4,255.9	83,513.3
Illinois	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,	.,	-,		-,	,	,	-,	,	.,	,-
February 2002	376.0	377.6	W	732.5	W	1,190.4	2,603.6	2,623.6	2,221.3	7,068.6	580.3	9,870.1
January 2002	367.4	369.4	W	685.9	W	1,150.3	2,510.3	2,530.2	2,183.4	6,996.0	744.4	9,923.7
February 2001	289.6	296.3	476.4	721.7	75.1	1,273.2	2,273.0	2,300.1	2,540.8	7,569.4	913.0	11,023.1
Indiana												
February 2002	155.1	155.5	W	477.3	W	588.0	1,728.1	1,747.8	685.5	5,049.3	525.0	6,259.8
January 2002	136.9	137.5	W	452.2	W	566.5	1,601.7	1,619.2	636.9	4,867.6	271.2	5,775.8
February 2001lowa	121.2	121.8	VV	484.9	VV	697.7	1,491.7	1,516.4	765.1	5,299.2	255.6	6,319.9
February 2002	10.5	W	_	154.1	_	154.1	140.1	140.5	_	3,220.4	_	3,220.4
January 2002	NA	W	_	144.0	_	144.0	125.7	126.3	_	3,065.4	_	3,065.4
February 2001	7.1	7.1	W	W	_	136.1	123.7	124.9	W	W	_	3,298.8
Kansas												
February 2002	NA	NA	W	W	W	252.5	NA	NA	W	2,931.5	W	3,443.4
January 2002	NA	NA	W	W	W	242.4	NA.	NA	W	2,814.7	W	3,400.5
February 2001	41.0	41.1	W	W	W	243.7	478.4	484.2	W	2,795.3	W	3,446.3
Kentucky	E40	74 5	141	14/		FF0.0	745.0	004.0	40.0	4 554 4		4 505 0
February 2002	54.9	71.5	W	W	_	552.2 552.5	745.9	801.3	43.9	4,551.1	_	4,595.0
January 2002 February 2001	47.3 50.7	63.5 65.9	W	W W	_	552.5 525.9	662.4 766.3	713.1 828.6	45.3 52.6	4,373.7 4,399.0	_	4,419.0 4,451.5
Michigan	30.7	05.9	VV	VV	_	323.3	700.3	020.0	32.0	4,399.0	_	4,431.3
February 2002	135.9	143.4	284.4	764.6	_	1,049.1	2,061.6	2,121.9	2,318.4	8,170.6	_	10,489.0
January 2002	129.2	138.1	276.6	732.8	_	1,009.4	1,981.0	2,034.5	2,301.2	8,038.7	_	10,339.9
February 2001	114.9	145.1	276.0	729.8	_	1,005.8	2,101.9	2,186.3	2,391.7	8,377.9	_	10,769.6
Minnesota												
February 2002	72.7	72.8	W	W	_	304.2	1,108.0	1,117.8	W	4,288.7	W	4,892.9
January 2002	68.6	68.7	W	W	-	281.6	1,069.9	1,078.5	W	4,142.8	W	4,865.3
February 2001	67.3	72.5	W	W	W	340.9	1,142.6	1,155.6	W	4,466.1	W	5,290.0
Missouri		22.5		400.5		F00 -				F 050 5		F 600 :
February 2002	56.5	69.0	W	466.9	W	569.0	748.9	777.5	W	5,058.2	W	5,686.4
January 2002 February 2001	52.6 50.0	68.0 70.5	W	W W	W -	547.5 493.3	714.4 696.1	756.9 723.6	W	4,969.0 W	W -	5,721.9 5,495.1

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) — Continued

			Reg	ular					Midgı	rade		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
February 2002	NA	NA	W	W	_	1,472.2	NA	NA	_	163.2	_	163.2
January 2002	NA	NA	W	W	_	1,426.8	NA	NA	_	153.4	_	153.4
February 2001 North Dakota	43.4	45.1	W	W	-	1,624.7	W	W	W	W	-	188.9
February 2002	_	W	W	W	_	620.8	_	W	W	W	_	62.9
January 2002	_	W	W	W	_	615.0	_	_	W	W	_	57.9
February 2001	_	W	W	W	_	807.0	_	W	W	W	_	122.0
Ohio												
February 2002	3,617.4	3,761.9	1,042.6	W	W	7,507.3	542.0	560.1	W	W	_	493.3
January 2002	3,498.3	3,637.4	1,033.0	W	W	7,665.9	516.5	534.8	W	W	_	427.3
February 2001	3,581.0	3,727.0	1,188.9	W	W	7,926.5	580.2	599.9	W	W	_	537.8
Oklahoma												
February 2002	567.2	572.0	-	W	W	5,822.5	74.5	74.5	-	41.3	-	41.3
January 2002	536.7	540.9	_	3,392.7	2,782.5	6,175.2	69.1	69.2	_	36.2	-	36.2
February 2001	640.9	649.2	W	W	1,767.0	5,144.1	92.2	92.4	W	W	-	29.0
South Dakota												
February 2002	W	NA	W	W	_	838.1	NA	NA	W	W	_	92.6
January 2002	NA	W	W	W	_	840.5	NA	W	W	W	_	85.0
February 2001	W	11.1	W	W	_	826.9	3.8	W	W	W	_	106.0
Tennessee												
February 2002	850.9	882.1	78.5	6,311.1	_	6,389.6	174.6	176.0	31.4	696.1	_	727.5
January 2002	761.5	791.9	73.8	6,164.2	_	6,238.0	152.5	153.8	28.1	697.2	_	725.4
February 2001	1,077.2	1,109.3	113.4	6,144.2	_	6,257.5	258.8	260.2	37.6	765.8	_	803.5
Wisconsin												
February 2002	W	W	W	W	_	5,172.5	45.1	45.3	W	W	_	332.3
January 2002	376.7	383.2	W	W	_	5,040.5	34.0	34.1	W	W	_	326.9
February 2001	W	W	W	W	-	5,182.6	W	W	W	W	-	565.9
PAD District III												
February 2002	7,192.0	7,262.5	1,071.4	32,018.1	15,900.3	48,989.7	1,325.1	1,333.8	217.0	2,423.4	_	2,640.5
January 2002	6,869.5	6,935.6	1,041.4	31,330.2	18,365.1	50,736.7	1,227.9	1,235.1	203.0	2,372.8	_	2,575.7
February 2001	7,083.6	7,180.9	1,095.5	30,358.2	13,461.9	44,915.5	1,336.4	1,347.6	239.4	2,456.8	_	2,696.2
Alabama	,	,	,	,	*	,	,	,		•		*
February 2002	233.3	262.7	W	4,232.2	W	4,368.5	40.6	46.9	W	W	_	482.7
January 2002	221.3	253.3	W	W	_	4,250.3	37.2	42.5	W	W	_	465.7
February 2001	268.8	297.4	77.8	3,877.4	_	3,955.2	46.7	51.8	21.0	487.7	_	508.7
Arkansas												
February 2002	260.6	261.4	_	W	W	2,895.0	22.1	22.3	_	157.5	_	157.5
January 2002	247.7	247.7	W	W	_	2,690.5	20.1	20.1	W	W	_	141.3
February 2001	227.1	231.1	_	W	W	2,766.0	24.6	24.6	_	153.5	_	153.5
Louisiana												
February 2002	894.6	894.9	139.7	3,400.9	1,787.7	5,328.3	186.6	186.6	W	W	_	305.4
January 2002	840.2	840.3	W	3,406.3	W	5,341.3	170.8	170.8	W	W	_	303.7
February 2001	829.6	832.3	176.5	3,207.7	1,018.2	4,402.4	169.5	169.7	51.9	290.6	_	342.5
Mississippi												
February 2002	212.4	231.4	_	W	W	3,171.1	27.3	28.7	-	275.6	_	275.6
January 2002	197.5	213.7	_	W	W	3,247.9	24.7	26.2	-	260.1	_	260.1
February 2001	252.6	285.7	W	2,573.5	W	3,040.4	39.2	43.5	W	W	_	266.1
New Mexico												
February 2002	438.3	448.3	W	W	_	1,629.5	69.8	70.1	W	W	_	95.9
January 2002	415.8	423.9	W	W	_	1,591.0	65.3	65.6	W	W	_	105.4
February 2001	438.5	448.7	W	W	_	1,598.2	68.1	68.5	W	W	_	58.3
Texas												
February 2002	5,152.8	5,163.9	811.3	17,249.1	13,536.9	31,597.3	978.6	979.3	155.3	1,168.0	_	1,323.4
January 2002	4,947.1	4,956.7	781.4	16,773.7	16,060.7	33,615.7	909.8	909.9	146.7	1,152.8	_	1,299.5
February 2001	5,067.0	5,085.8	742.3	16,603.2	11,807.8	29,153.3	988.2	989.5	158.5	1,208.7	-	1,367.2
PAD District IV												
February 2002	1,577.0	1,606.0	744.4	W	W	6,897.2	579.6	582.5	W	W	_	666.1
January 2002	1,513.6	1,545.0	746.6	W	W	6,654.5	544.7	547.3	W	W	_	647.0
February 2001	1,562.2	1,595.5	707.0	W	W	6,816.4	661.0	665.3	W	W	_	694.2
Colorado	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,000.0		•••	•••	2,0.0.7	551.5	000.0	••	•••		55 I.Z
February 2002	1,206.1	1,209.1	W	2,373.1	W	2,580.0	456.9	456.9	W	W	_	339.5
	1,160.2	1,164.5	W	2,268.4	W	2,506.6	425.1	425.1	W	W	_	329.0
January 2002												
January 2002 February 2001	1,163.7	1,167.4	W	2,174.0	W	2,429.5	524.7	525.6	W	W	_	315.2

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) — Continued

			Prem	ium					All Gr	ades		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
February 2002	W	NA	_	103.2	_	103.2	W	NA	W	W	_	1,738.6
January 2002	NA	W	_	93.9	_	93.9	NA	W	W	W	_	1,674.1
February 2001	W	W	W	W	-	96.1	49.9	51.6	W	W	-	1,909.8
North Dakota												
February 2002	_	_	W	W	_	29.4	_	W	W	W	-	713.1
January 2002 February 2001	_	_	W	W	_	28.9 38.9	_	W W	W	W W	_	701.9 968.0
Ohio	_	_	VV	VV	_	30.9	_	VV	VV	VV	_	900.0
February 2002	346.6	365.5	182.3	768.1	_	950.4	4,506.0	4,687.5	W	7,505.9	W	8,951.0
January 2002	331.5	349.0	186.1	752.8	_	938.9	4,346.3	4,521.2	W	7,479.1	W	9,032.1
February 2001	318.0	332.1	193.9	735.1	_	929.1	4,479.1	4,659.0	W	7,584.5	W	9,393.4
Oklahoma												
February 2002	64.6	64.8	_	W	W	614.4	706.2	711.3	-	4,143.7	2,334.4	6,478.1
January 2002	59.5	59.6	_	405.6	151.9	557.5	665.2	669.8	_	3,834.5	2,934.4	6,768.9
February 2001	75.2	75.5	W	392.4	W	475.7	808.4	817.1	W	3,792.6	W	5,648.8
South Dakota	W	NA	W	W	_	53.4	15.4	NIA.	W	W	_	984.1
February 2002 January 2002	NA	W	W	W	_	50.9	15.4 NA	NA 19.4	W	W	_	984.1
February 2001	W	W	W	W	_	52.9	W	16.0	W	W	_	985.8
Tennessee	**	**	**	**		02.0	**	10.0	**	**		300.0
February 2002	207.4	212.6	33.6	1,316.9	_	1,350.4	1,232.9	1,270.8	143.4	8.324.1	_	8,467.5
January 2002	NA	NA	30.2	1,263.8	_	1,294.1	1,093.6	1,129.0	132.1	8,125.3	_	8,257.4
February 2001	252.3	255.9	40.3	1,192.5	_	1,232.8	1,588.2	1,625.3	191.3	8,102.5	-	8,293.8
Wisconsin												
February 2002	W	W	W	W	-	442.5	W	W	W	W	-	5,947.3
January 2002	25.4	25.4	W	W	_	410.3	436.1	442.6	W	W	-	5,777.6
February 2001	25.9	25.9	W	W	-	471.0	W	W	W	W	_	6,219.5
PAD District III												
February 2002	1,237.3	1,249.9	301.7	5,380.1	1,851.6	7,533.4	9,754.4	9,846.2	1,590.1	39,821.6	17,751.8	59,163.6
January 2002	1,146.2	1,157.1	284.3	5,139.2	2,402.4	7,825.9	9,243.7	9,327.8	1,528.6	38,842.2	20,767.5	61,138.4
February 2001	1,131.1	1,142.1	307.3	4,717.7	1,994.9	7,019.9	9,551.1	9,670.6	1,642.2	37,532.6	15,456.7	54,631.5
Alabama												
February 2002	31.9	38.7	W	W	-	902.3	305.8	348.3	W	5,582.3	W	5,753.6
January 2002	28.6	35.0	W	W	_	857.2	287.1	330.9	W	W	-	5,573.2
February 2001 Arkansas	29.6	34.9	23.6	773.7	_	797.3	345.0	384.1	122.3	5,138.8	_	5,261.1
February 2002	19.8	19.9	_	W	W	408.7	302.5	303.5	_	W	W	3,461.2
January 2002	17.6	17.7	W	351.1	W	466.5	285.4	285.5	W	3,182.1	W	3,298.3
February 2001	18.9	18.9		W	W	374.4	270.6	274.6	_	W	W	3,293.9
Louisiana												-,
February 2002	169.2	169.3	W	W	423.0	1,104.5	1,250.5	1,250.8	236.8	4,290.8	2,210.7	6,738.2
January 2002	153.5	153.6	W	W	W	914.6	1,164.5	1,164.7	227.4	4,286.6	2,045.5	6,559.5
February 2001	138.9	139.3	76.1	581.6	663.0	1,320.7	1,138.0	1,141.3	304.5	4,079.9	1,681.2	6,065.6
Mississippi	05.0	20.0		14/	14/	E00.4	005.0	200.4		14/	14/	2 076 4
February 2002	25.9	29.0	_	W W	W	529.4	265.6	289.1	_	W W	W W	3,976.1
January 2002 February 2001	22.9 28.1	25.3 31.4	W	W	W	577.4 630.9	245.2 319.9	265.2 360.6	W	3,295.6	W	4,085.4 3,937.4
New Mexico	20.1	31.4	VV	VV	vv	030.9	319.9	300.0	VV	3,293.0	VV	3,337.4
February 2002	42.7	43.1	W	W	_	253.7	550.8	561.5	W	W	_	1,979.1
January 2002	39.9	40.4	W	W	_	255.0	521.0	529.9	W	W	_	1,951.4
February 2001	39.1	39.5	W	W	_	232.4	545.8	556.7	W	W	_	1,888.9
Texas												
February 2002	947.8	949.9	218.0	2,704.6	NA	4,334.8	7,079.2	7,093.0	1,184.6	21,121.7	14,949.1	37,255.4
January 2002	883.6	885.0	205.8	2,583.1	NA	4,755.3	6,740.5	6,751.7	1,133.9	20,509.6	18,027.1	39,670.5
February 2001	876.4	878.0	195.1	2,347.7	1,121.4	3,664.3	6,931.7	6,953.4	1,095.9	20,159.6	12,929.2	34,184.7
PAD District IV												
February 2002	310.6	320.0	W	1,285.4	W	1,466.5	2,467.2	2,508.5	W	7,929.2	W	9,029.8
January 2002	292.3	302.6	W	1,195.8	W	1,357.5	2,350.7	2,394.9	W	7,528.1	W	8,659.0
February 2001	288.5	299.2	W	1,126.0	W	1,275.5	2,511.8	2,560.1	W	7,707.7	W	8,786.1
Colorado												
February 2002	247.8	248.0	W	486.1	W	545.2	1,910.8	1,914.0	236.9	W	W	3,464.8
January 2002	236.0 223.0	236.0 223.2	W	453.3 396.3	W	507.0 443.2	1,821.3 1,911.4	1,825.6 1,916.2	241.9 263.1	W W	W W	3,342.5 3,187.9
February 2001												

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) — Continued

			Regu	ular					Midg	rade		
Geographic Area	Sales to E	ind Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
February 2002	70.5	75.5	W	W		1.047.1	6.9	7.6	W	W		81.5
		70.5	W	W	_	1.021.2	6.8	7.6	W	W	_	72.1
January 2002 February 2001		80.7	W	W	_	1.165.0	7.1	7. 4 7.7	W	W	_	72.1
Montana	74.0	00.7	۷V	vv	_	1,105.0	7.1	1.1	vv	۷V	_	19.2
	W	6.4	W	W		951.4	W	W		W		W
February 2002					_				-		_	
January 2002		7.0	W	W	_	930.4	W	W	-	W	-	W
February 2001	W	9.6	_	941.4	-	941.4	W	W	-	W	-	W
Utah												
February 2002	259.0	276.5	462.0	1,371.0	-	1,833.0	103.7	105.9	W	W	-	226.6
January 2002	247.0	266.3	474.0	1,260.7	_	1,734.7	101.2	103.3	W	W	-	228.3
February 2001	282.6	303.9	397.0	1,404.0	_	1,801.0	122.5	125.3	58.5	198.5	_	257.0
Wyoming												
February 2002		38.5	_	485.7	_	485.7	W	W	_	W	_	W
January 2002		36.8	_	461.7	_	461.7	W	W	_	W	_	W
February 2001	W	34.0	-	479.5	-	479.5	W	W	_	W	_	W
PAD District V												
February 2002	10,417.8	10,680.0	21,650.6	W	W	37,011.7	1,898.9	1,924.8	W	W	_	4,449.6
January 2002	9,935.0	10,196.5	21,802.1	W	W	37,182.2	1,783.9	1,813.8	W	W	_	4,580.4
February 2001	9,627.4	9,987.0	21,563.0	W	W	38,296.5	1,853.4	1,885.5	W	W	_	4,176.5
Alaska	-,-	-,	,			,	,	,				,
February 2002	228.8	235.9	64.5	W	W	351.6	14.8	14.8	W	W	_	6.8
January 2002		221.8	71.6	W	W	308.5	14.1	14.1	W	W	_	7.9
February 2001		241.6	69.6	W	W	321.2	14.5	14.5	W	W	_	7.0
Arizona												
February 2002	2,289.7	2,300.3	W	1,037.1	W	2,840.6	335.1	335.8	W	W	_	135.4
January 2002		2,201.5	1.415.0	W	W	2.737.2	318.8	319.4	W	W	_	141.6
February 2001		2,151.2	W	1,060.5	W	2,693.4	321.5	321.5	W	W	_	158.6
California	_,	_,		.,		_,						
February 2002	6,141.5	6,303.1	15,994.3	5,771.0	NA	24,606.0	1,267.6	1,285.0	3,079.6	474.1	_	3,553.7
January 2002	5.866.7	6.023.5	16.160.2	5.406.9	NA	24.658.4	1.187.0	1.208.3	3.150.4	469.3	_	3.619.6
February 2001		5,747.1	15,890.1	5,384.1	4,024.6	25,298.9	1,223.1	1,246.0	2,723.9	430.0	_	3,153.9
Hawaii	0,000.0	0,7 17.1	10,000.1	0,001.1	1,02 1.0	20,200.0	1,220.1	1,2 10.0	2,720.0	100.0		0,100.0
February 2002	155.0	232.0	W	77.8	W	468.7	19.1	26.8	W	W	_	67.5
January 2002	145.5	225.0	W	87.9	W	496.7	17.1	25.0	W	W	_	77.6
February 2001		235.1	W	93.8	W	514.8	16.6	25.8	W	W	_	79.5
Nevada	100.0	200.1	**	30.0	**	014.0	10.0	20.0	**	**		75.5
February 2002	118.4	120.5	914.7	W	W	1,601.8	19.9	19.9	129.2	47.8	_	177.0
January 2002	110.4	111.9	914.7 W	656.4	W	1,607.4	19.9	19.9	129.2 W	47.8 W	_	189.2
		168.3		W	W	1,681.8	28.1	28.1	152.7	54.9	_	207.6
February 2001	103.0	100.3	1,059.4	VV	VV	1,001.0	20.1	20.1	132.7	54.9	_	207.0
Oregon	419.0	419.8	936.1	1,627.3	NA	2.730.3	55.6	55.6	54.4	74.4		128.9
February 2002											_	
January 2002		402.9	969.6	1,653.1	NA	2,760.6	53.0	53.0	57.2	79.8	-	137.0
February 2001	444.8	447.9	W	1,847.7	W	3,027.7	56.4	56.6	60.6	75.1	-	135.7
Washington	4 005 -	4 000 1	4 004 0	0.400.4		4 440 0	400.0	400.0	000.0	477.		000 0
February 2002	,	1,068.4	1,891.9	2,428.1	NA	4,412.6	186.8	186.8	202.8	177.5	-	380.3
January 2002		1,009.8	1,947.3	2,548.6	NA	4,613.2	174.9	174.9	213.2	194.2	-	407.5
February 2001	991.1	995.6	W	2,746.2	W	4,758.8	193.2	193.2	224.2	210.0	_	434.2

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

			Prem	nium					All Gr	ades		
Geographic Area	Sales to E	nd Users		Sales for	r Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
February 2002	4.6	5.1	W	W	_	168.1	82.0	88.3	W	W	_	1,296.6
January 2002	4.0	4.4	W	W	_	156.2	77.2	82.3	W	W	_	1,249.5
February 2001	4.5	5.0	W	W	_	164.6	86.4	93.4	W	W	_	1,408.8
Montana	4.0	0.0	**	**		104.0	00.4	30.4	**	**		1,400.0
February 2002	W	W	W	W	_	W	W	11.6	NA	1.143.6	_	1.147.6
January 2002	w	w	W	W	_	W	W	12.0	NA	1.111.5	_	1.115.2
February 2001	W	W	_	W	_	W	W	12.1	_	1,149.4	_	1,119.4
Utah	vv	**	_	٧٧	_	vv	vv	12.1	_	1,143.4	_	1,143.4
February 2002	52.8	59.6	W	W	_	474.4	415.5	442.0	630.4	1,903.7	_	2,534.1
January 2002	47.5	55.0	W	W	_	431.4	395.7	424.5	637.8	1,756.6	_	2,394.1
February 2001	56.9	65.1	87.6	324.0	_	411.7	462.1	494.3	543.2	1,736.6	_	2,469.8
Wyoming	36.9	65.1	07.0	324.0	_	411.7	402.1	494.3	343.2	1,920.0	_	2,409.0
February 2002	W	W	_	W	_	W	W	52.7	_	586.7	_	586.7
January 2002	W	W	_	W	_	W	W	50.5	_	557.3	_	557.3
February 2001	W	W	_	W	_	W	W	44.1	_	570.3	_	570.3
rebidary 2001	vv	٧٧	_	VV	_	vv	v v	77.1	_	370.3	_	370.3
PAD District V												
February 2002	1,770.8	1,848.6	W	1,965.8	W	7,213.3	14,087.5	14,453.4	W	14,599.7	W	48,674.6
January 2002	1,725.2	1,789.8	W	1,933.4	W	7,294.4	13,444.1	13,800.1	W	14,422.3	W	49,057.0
February 2001	1,550.3	1,595.6	W	1,687.8	W	6,939.4	13,031.1	13,468.0	W	14,464.4	W	49,412.3
Alaska												
February 2002	23.5	23.9	W	10.6	W	19.7	267.0	274.5	W	235.5	W	378.2
January 2002	21.9	22.3	W	9.5	W	19.8	250.7	258.2	W	209.1	W	336.3
February 2001	40.1	40.3	8.1	14.1	_	22.3	290.0	296.4	W	250.3	W	350.4
Arizona												
February 2002	337.5	339.0	298.8	W	W	495.2	2,962.3	2,975.0	1,943.4	W	W	3,471.3
January 2002	319.4	320.7	W	210.3	W	500.1	2,827.5	2,841.5	1,790.7	W	W	3,379.0
February 2001	259.8	260.5	251.4	172.1	_	423.5	2,718.9	2,733.1	1,774.7	W	W	3,275.5
California												
February 2002	1,094.0	1,138.5	3,613.6	1,066.8	NA	5,139.4	8,503.1	8,726.7	22,687.4	7,311.9	NA	33,299.0
January 2002	1,089.5	1,128.1	3,876.4	1,022.7	NA	5,158.7	8,143.2	8,359.9	23,186.9	6,898.8	NA	33,436.7
February 2001	981.5	1,002.3	3,867.0	813.9	331.3	5,012.1	7,708.6	7,995.4	22,481.0	6,628.0	4,355.9	33,464.9
Hawaii												
February 2002	63.6	94.9	120.7	W	W	189.0	237.6	353.8	488.5	W	W	725.3
January 2002	59.8	84.1	126.4	W	W	220.2	222.4	334.2	517.6	W	W	794.5
February 2001	57.7	81.0	123.4	W	W	187.6	225.1	341.9	530.5	W	W	781.9
Nevada												
February 2002	21.1	21.1	197.1	W	W	347.3	159.4	161.5	1,241.0	W	W	2,126.1
January 2002	20.4	20.4	204.8	W	W	342.6	149.7	151.3	1,260.1	W	W	2,139.2
February 2001	20.0	20.0	178.9	W	W	287.8	211.9	216.4	1,391.1	741.2	44.9	2,177.1
Oregon												
February 2002	54.5	54.5	113.3	192.9	NA	318.6	529.1	529.9	1,103.8	1,894.6	NA	3,177.8
January 2002	51.0	51.1	118.6	192.2	NA	327.6	505.6	507.0	1,145.4	1,925.2	NA	3,225.3
February 2001	49.8	50.1	W	188.4	W	301.4	551.0	554.6	1,082.7	2,111.2	271.0	3,464.9
Washington												
February 2002	176.7	176.7	332.0	348.0	NA	704.1	1,429.0	1,431.9	2,426.6	2,953.6	NA	5,497.0
January 2002	163.2	163.2	343.9	348.6	NA	725.4	1,345.0	1,347.9	2,504.5	3,091.5	NA	5,746.1
February 2001	141.4	141.4	W	379.3	W	704.6	1,325.7	1,330.2	W	3,335.5	W	5,897.6

Dash (–) = No data reported. NA = Not available.

W = Not a variable.

W = Withheld to avoid disclosure of individual company data.

Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day)

			Conve	ntional					Oxyge	nated		
Geographic Area	Sales to E	ind Users		Sales for	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
February 2002		35,496.4		149,915.6		191,724.5	4,103.5	4,117.8	3,855.0	6,817.4	_	10,672.4
January 2002		32,935.3		144,382.5		188,667.2	4,012.9	4,029.3	4,126.1	7,344.5	_	11,470.6
February 2001	34,089.8	35,118.8	16,441.7	147,264.2	22,964.4	186,670.3	3,863.8	3,885.1	3,921.3	7,348.3	-	11,269.6
PAD District I												
February 2002		13,948.1	7,632.8		NA	60,563.1	-	-	-	-	-	-
January 2002		12,734.4	7,333.0		NA	57,149.7	_	_	_	-	-	_
February 2001 Subdistrict IA	12,939.4	13,274.0	7,659.5	46,457.6	3,940.3	58,057.4	-	-	_	_	_	_
February 2002	_	W	W	1,736.8	W	2,120.0	_	_	_	_	_	_
January 2002		W	W	1,652.7	W	2,038.5	_	_	_	_	_	_
February 2001		13.5	W	1,197.2	W	1,452.1	_	_	_	_	_	_
Connecticut												
February 2002		-	-	-	-	-	-	-	-	-	-	-
January 2002		-	_	_	_	-	_	-	-	_	_	_
February 2001 Maine	-	_	_	-	_	_	_	_	-	_	_	_
February 2002	_	W	W	W	W	1,464.1	_	_	_	_	_	_
January 2002		-	W	1,095.4	W	1,417.0	_	_	_	_	_	_
February 2001		W	W	817.9	W	1,002.1	_	_	_	_	_	_
Massachusetts												
February 2002		_	_	_	_	_	_	_	-	-	-	_
January 2002		-	_	_	_	-	-	-	-	-	-	_
February 2001	-	_	_	_	-	_	_	_	_	_	_	_
New Hampshire February 2002	_	_	W	W	_	196.3	_	_	_	_	_	_
January 2002		_	W	W	_	179.1	_	_	_	_	_	_
February 2001		W	W	W	_	124.9	_	_	_	_	_	_
Rhode Island												
February 2002		-	_	_	-	-	-	_	-	-	-	-
January 2002		-	_	-	_	-	-	_	-	_	-	-
February 2001 Vermont	_	-	_	-	_	_	_	_	_	_	_	_
February 2002	_	W	W	W	_	459.6	_	_	_	_	_	_
January 2002		W	W	w	_	442.4	_	_	_	_	_	_
February 2001		W	W	W	_	325.1	_	_	_	_	_	_
Subdistrict IB												
February 2002		W	W	8,237.9	W	14,515.1	-	-	-	-	-	-
January 2002		W	W	7,977.0	W	13,138.0	-	-	-	_	-	-
February 2001	2,957.0	3,000.6	W	8,297.5	W	14,201.4	_	_	_	-	_	_
Delaware	_	_	_	_	_	_		_	_	_		
February 2002 January 2002		_	_	_	_	_	_	_	_	_	_	_
February 2001		_	_	_	_	_	_	_	_	_	_	_
District of Columbia												
February 2002		-	_	-	-	_	_	_	-	_	-	_
January 2002		-	-	_	-	-	_	_	_	_	_	-
February 2001	-	-	-	-	-	-	_	-	-	_	_	_
Maryland February 2002	_	W	W	W	_	504.1		_		_		
February 2002 January 2002		W	W	W	_	504.1	_	_	_	_	_	_
February 2001		W	W	W	_	452.4	_	_	_	_	_	_
New Jersey		••	••									
February 2002		-	-	_	1,840.7	1,840.7	_	_	-	_	_	_
January 2002		-	-	-	NA	NA	_	_	-	-	_	-
February 2001	-	-	_	_	2,377.7	2,377.7	-	-	_	-	-	_
New York	1 151 4	4 470 0	14/	2 400 4	14/	4 7EO 4						
February 2002 January 2002		1,478.8 1,365.5	W 1,138.2	3,182.4 W	W	4,758.4 4,614.1	_	_	_	_	_	_
February 2001		1,303.3 W	1,128.1	W	W	4,578.0	_	_	_	_	_	_
Pennsylvania	.,520.0	••	.,,,_0.1	••	••	.,57 5.0						
February 2002		1,706.8	1,149.0	W	W	7,411.9	_	_	-	_	_	_
January 2002		1,554.2	W	4,320.1	W	7,135.4		_	-	-	-	_
February 2001	1,628.8	1,635.9	W	W	1,160.2	6,793.3	_	_	_	-	_	_

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

			Reform	ulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales fo	r Resale	
Month	Through Retail Outlets	Totala	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
February 2002		24,507.1	49,704.4	36,798.6	7,767.5	94,270.5	62,603.0	64,121.3		193,531.6		296,667.3
January 2002 February 2001		23,435.4 23,161.0	49,272.4 48,193.3	35,113.9 34,637.6	8,052.8 8,479.4	92,439.0 91,310.3	58,925.6 60,516.9	60,400.0 62,165.0		186,841.0 189,250.1		292,576.8 289,250.2
•	,		,	- 1,001110	2,	.,	55,51515	,	,	,	.,,	,
PAD District I February 2002	6,087.4	6,287.3	20,958.7	13,717.2	2,823.8	37,499.7	19,651.8	20,235.4	28,591.5	61,868.8	7,602.4	98,062.8
January 2002	5,810.0	5,995.3	20,217.7	12,968.7	2,686.3	35,872.8	18,163.8	18,729.7	27,550.8	58,631.6	6,840.2	93,022.5
February 2001	6,005.6	6,222.8	19,220.5	13,143.5	2,485.6	34,849.6	18,945.0	19,496.8	26,880.0	59,601.1	6,425.9	92,907.0
Subdistrict IA	4 500 0	14/	14/	4 004 0	14/	0.500.4	4 500 0	4 000 4	0.004.0	0.000.4	577 0	40.000.4
February 2002 January 2002	1,588.8 1,544.3	W	W	4,331.3 4,196.4	W W	8,509.4 8,514.4	1,588.8 1,544.3	1,602.4 1,557.7	3,984.3 3,966.2	6,068.1 5,849.1	577.0 737.6	10,629.4 10,552.9
February 2001	1,563.2	1,581.3	W	3,959.3	W	7,961.1	1,563.2	1,594.8	3,900.2 W	5,156.5	737.0 W	9,413.3
Connecticut	.,000.2	1,001.0	• •	0,000.0	• •	.,00	.,000.2	1,00	•	0,.00.0	••	0, 0.0
February 2002	W	W	W	2,088.5	W	3,528.3	W	W	W	2,088.5	W	3,528.3
January 2002	W	W	1,220.8	W	W	3,584.1	W	W	1,220.8	W	W	3,584.1
February 2001 Maine	W	W	1,227.4	W	W	3,164.6	W	W	1,227.4	W	W	3,164.6
February 2002	_	_	_	_	_	_	_	W	W	W	NA	1,464.1
January 2002	_	_	_	_	_	_	_		W	1,095.4	W	1,417.0
February 2001	-	-	-	_	_	_	-	W	W	817.9	W	1,002.1
Massachusetts												
February 2002	1,017.3	1,020.8	2,085.1 2.079.9	W	W	3,627.4	1,017.3	1,020.8	2,085.1	W	W	3,627.4
January 2002 February 2001	996.0 983.3	999.7 992.4	2,079.9	W W	W W	3,590.5 3,513.5	996.0 983.3	999.7 992.4	2,079.9 2.094.3	W	W W	3,590.5 3,513.5
New Hampshire	300.0	332.4	2,004.0	**	**	0,010.0	300.0	332.4	2,004.0	**	**	0,010.0
February 2002	233.3	233.4	W	W	_	534.6	233.3	233.4	239.8	491.1	_	730.9
January 2002	225.9	225.9	W	W	-	528.7	225.9	225.9	239.4	468.4	_	707.8
February 2001	195.6	W	W	W	-	539.4	195.6	198.6	242.4	421.9	-	664.3
Rhode Island February 2002	W	185.2	312.5	506.7	_	819.1	W	185.2	312.5	506.7	_	819.1
January 2002	W	173.5	309.1	502.0	_	811.1	W	173.5	309.1	502.0	_	811.1
February 2001	W	194.6	321.8	421.8	_	743.6	W	194.6	321.8	421.8	_	743.6
Vermont												
February 2002	_	_	_	_	_	_	_	W W	W	W	_	459.6 442.4
January 2002 February 2001	_	_	_	_	_	_	_	W	W	W	_	325.1
Subdistrict IB								**	**	**		020.1
February 2002	3,532.5	W	W	7,111.8	W	24,537.8	6,685.5	6,836.7	17,278.7	15,349.7	6,424.5	39,052.8
January 2002	3,333.4	W	W	6,558.5	W	23,094.9	6,226.3	6,365.2	16,604.7	14,535.6	5,092.6	36,233.0
February 2001	3,521.4	3,629.0	W	6,751.6	W	22,611.2	6,478.5	6,629.6	W	15,049.1	W	36,812.6
Delaware February 2002	42.1	W	W	W	_	880.8	42.1	W	W	W	_	880.8
January 2002	32.6	W	W	W	_	871.3	32.6	W	W	W	_	871.3
February 2001	45.2	46.0	W	W	_	848.6	45.2	46.0	W	W	_	848.6
District of Columbia												
February 2002	-	W	W	W	_	285.9	-	W	W	W	-	285.9
January 2002 February 2001	_	W W	W 305.8	W -	_	249.1 305.8	_	W	W 305.8	W	_	249.1 305.8
Maryland		**	000.0			000.0		**	000.0			500.0
February 2002	_	W	W	W	_	4,948.5	_	54.4	3,197.1	2,255.5	_	5,452.6
January 2002	-	W	W	W	W	4,632.8	-	50.1	2,990.1	W	W	5,134.8
February 2001	-	W	W	W	W	4,562.1	_	W	2,702.7	W	W	5,014.5
New Jersey February 2002	1,626.0	1,652.1	4,956.5	2,631.7	2,322.3	9,910.4	1,626.0	1,652.1	4,956.5	2,631.7	4,163.0	11,751.1
January 2002	1,520.0	1,550.2	4,879.8	2,404.6	1,808.4	9,092.7	1,522.0	1,550.2	4,879.8	2,404.6	2,694.9	9,979.2
February 2001	1,509.0	1,533.9	4,225.0	2,674.6	2,225.9	9,125.4	1,509.0	1,533.9	4,225.0	2,674.6	4,603.5	11,503.1
New York												
February 2002	937.9	953.2	W	1,331.3	W	5,876.9	2,392.0	2,432.0	5,602.1	4,513.6	519.5	10,635.3
January 2002	917.4	931.3	4,253.0	W	W	5,680.8	2,266.0	2,296.8	5,391.2	4,410.3	493.4	10,294.9
February 2001 Pennsylvania	1,054.6	W	4,313.3	W	W	5,356.7	2,382.9	2,434.1	5,441.4	4,223.1	270.1	9,934.7
February 2002	926.5	942.5	1,905.3	W	W	2,635.3	2,625.4	2,649.3	3,054.3	5,250.9	NA	10,047.1
January 2002	861.3	875.3	1,839.0	633.9	95.4	2,568.3	2,405.6	2,429.5	W	4,954.0	W	9,703.6
February 2001	912.7	912.7	W	W	_	2,412.6	2,541.5	2,548.5	2,742.6	5,303.1	1,160.2	9,205.9

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

			Conve	ntional					Oxyge	nated		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
February 2002		10,761.0	W	38,176.9	W	43,928.0	_	_	_	_	_	_
January 2002		9,812.6	W	36,033.1	W	41,973.3		_	_	_	-	_
February 2001	9,982.4	10,259.9	W	36,962.9	W	42,403.8	-	-	-	_	-	_
Florida February 2002	6,013.4	6,146.8	W	11,117.9	W	15.436.0	_	_	_	_	_	_
January 2002	5,492.5	5,651.2	4,157.6	10.599.7	_	14,757.4		_	_	_	_	_
February 2001	5,636.5	5,791.9	W	10,735.4	W	15,122.8		_	_	_	_	_
Georgia												
February 2002	1,913.4	1,978.1	647.5	8,642.9	NA	9,780.4	_	_	_	_	_	_
January 2002 February 2001	1,742.5 1,885.9	1,802.4 1,925.6	587.5 W	8,251.5 8,281.6	NA –	9,210.1 W	_	_	_	_	_	_
North Carolina	1,000.0	1,525.0	**	0,201.0		**						
February 2002	903.1	990.7	NA	9,542.4	_	9,566.3	_	_	_	_	_	_
January 2002	802.0	877.5	NA	W	W	8,982.3		-	_	_	_	-
February 2001	880.1	928.3	W	9,725.8	W	9,833.0	-	_	_	_	-	_
South Carolina February 2002	861.3	912.4	W	W	_	4,596.1	_	_	_	_	_	_
January 2002	784.5	831.8	W	4.157.7	W	4,591.2	_	_	_	_	_	_
February 2001	909.9	931.4	W	W	_	4,550.1	_	_	_	_	_	_
Virginia												
February 2002	172.8	184.6	W	W	W	3,660.8		-	-	-	-	_
January 2002 February 2001	142.2 148.4	150.8 158.7	W	W W	W	3,598.8 W	_	_	_	_	_	_
West Virginia	140.4	130.7	VV	VV	VV	VV	_	_	_	_	_	_
February 2002	547.5	548.5	W	W	_	888.3	_	_	_	_	_	_
January 2002	497.2	498.9	W	W	_	833.6		_	_	_	-	_
February 2001	521.5	524.1	W	W	-	556.5	-	-	_	_	_	_
PAD District II												
February 2002	12,046.7	12,413.3	4,627.4	W	W	66,900.8	1,107.4	1,117.2	W	W	_	3,968.0
January 2002		11,669.8	4,548.4	W	W	66,292.9	1,069.4	1,077.9	W	W	_	3,822.2
February 2001	12,155.5	12,562.3	5,254.5	W	W	68,134.7	1,142.0	1,155.0	W	W	-	4,041.3
Illinois February 2002	253.8	266.9	W	3,683.9	W	4,346.6	_	_	_	_	_	_
January 2002	236.4	250.1	W	3,807.8	W	4,656.7	_	_	_	_	_	_
February 2001	256.1	272.4	W	4,087.3	W	5,096.9	_	_	_	_	_	_
Indiana												
February 2002	1,499.1	1,510.2	457.4	4,433.9	525.0	5,416.4		-	-	_	-	_
January 2002 February 2001	1,388.0 1,217.7	1,401.3 1,231.5	415.7 499.5	4,255.3 4,531.0	271.2 255.6	4,942.2 5,286.1	_	_	_	_	_	_
lowa	1,217.7	1,201.0	400.0	4,001.0	200.0	0,200.1						
February 2002	140.1	140.5	_	3,220.4	_	3,220.4	_	_	_	_	_	_
January 2002	125.7	126.3	_	3,065.4	-	3,065.4	-	-	-	-	-	-
February 2001	123.7	124.9	W	W	_	3,298.8	_	-	-	-	_	_
Kansas February 2002	NA	NA	W	2,931.5	W	3,443.4	_	_	_	_	_	_
January 2002	NA	NA	W	2,814.7	W	3,400.5		_	_	_	_	_
February 2001	478.4	484.2	W	2,795.3	W	3,446.3		-	-	-	_	-
Kentucky												
February 2002	W	521.3	W	W	_	3,497.4		_	_	_	_	_
January 2002 February 2001	W W	W W	W	W W	_	3,322.7 3,338.5		_	_	_	_	_
Michigan	vv	V V	vv	٧v	_	3,330.3	_	_	_	_	_	_
February 2002	2,061.6	2,121.9	2,318.4	8,170.6	_	10,489.0		_	_	_	_	_
January 2002	1,981.0	2,034.5	2,301.2	8,038.7	-	10,339.9		-	-	-	-	-
February 2001	2,101.9	2,186.3	2,391.7	8,377.9	-	10,769.6	-	-	-	-	_	-
Minnesota February 2002	W	0.6	W	791.1	W	W	W	1,117.2	W	3,497.5	_	W
January 2002	W	0.6	W	813.8	W	W	W	1,117.2	W	3,329.0	_	W
February 2001	W	W	W	935.6	W	W	W	W	W	3,530.5	_	W
Missouri												
February 2002	410.4	W 422.5	W	W	W	3,849.6		-	-	-	_	-
January 2002 February 2001	392.2 390.8	422.5 407.9	W	W W	W	3,898.9 3,895.1	_	_	_	_	_	_
						0,000.1						

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

			Reform	ulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales for	r Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
February 2002	966.1	1,035.3	W	2,274.1	W	4,452.6	11,377.5	11,796.3	7,328.5	40,451.0	NA	48,380.5
January 2002	932.3	994.2	W	2,213.8	W	4,263.4	10,393.2	10,806.8	6,979.9	38,246.9	1,009.9	46,236.7
February 2001	921.0	1,012.5	W	2,432.6	W	4,277.3	10,903.3	11,272.4	7,174.2	39,395.5	111.4	46,681.1
Florida February 2002	_	_	_	_	_	_	6,013.4	6,146.8	W	11,117.9	W	15.436.0
January 2002		_	_	_	_	_	5,492.5	5,651.2	4,157.6	10,599.7	- vv	14,757.4
February 2001	_	_	_	_	_	_	5,636.5	5,791.9	W	10,735.4	W	15,122.8
Georgia												
February 2002		-	-	-	NA	NA	1,913.4	1,978.1	647.5	8,642.9	NA	9,806.0
January 2002	_	_	_	_	NA W	NA W	1,742.5	1,802.4 1,925.6	587.5 W	8,251.5	NA W	9,231.9 8,975.2
February 2001 North Carolina	_	_	_	_	vv	VV	1,885.9	1,925.0	VV	8,281.6	vv	0,973.2
February 2002	_	_	_	_	_	_	903.1	990.7	NA	9,542.4	_	9,566.3
January 2002	_	_	_	_	_	_	802.0	877.5	NA	W	W	8,982.3
February 2001	-	-	-	-	-	-	880.1	928.3	W	9,725.8	W	9,833.0
South Carolina												. =
February 2002	_	_	_	_	_	_	861.3	912.4	W	W	-	4,596.1
January 2002 February 2001	_	_	_	_	_	_	784.5 909.9	831.8 931.4	W	4,157.7 W	W	4,591.2 4,550.1
Virginia							303.3	301.4	**	**		4,000.1
February 2002	966.1	1,035.3	W	W	W	4,427.0	1,138.9	1,219.8	W	5,838.3	W	8,087.8
January 2002	932.3	994.2	W	W	W	4,241.7	1,074.5	1,145.0	2,049.4	5,672.8	118.2	7,840.5
February 2001	921.0	1,012.5	W	W	-	W	1,069.4	1,171.1	W	5,751.1	W	7,643.4
West Virginia	_	_	_	_	_		E 47 E	E 40 E	14/	14/	_	000.0
February 2002 January 2002	_	_	_	_	_	_	547.5 497.2	548.5 498.9	W	W W	_	888.3 833.6
February 2001	_	_	_	_	_	_	521.5	524.1	W	W	_	556.5
										•		
PAD District II												
February 2002	3,488.0	3,547.4	W	7,656.0	W	10,867.8	16,642.1	17,077.9	8,220.0	69,312.2	4,204.4	81,736.6
January 2002 February 2001	3,348.4 3,180.5	3,399.7 3,252.2	W	7,397.0 7,694.6	W W	10,584.9 11,337.3	,	16,147.4 16,969.5	8,120.3 9,313.1	67,416.8 69,944.3	5,162.9 4,255.9	80,700.0 83,513.3
Illinois	3,100.3	3,232.2	VV	7,094.0	vv	11,337.3	10,476.0	10,909.5	9,313.1	09,944.3	4,200.9	03,313.3
February 2002	2,349.8	2,356.7	W	3,384.7	W	5,523.6	2,603.6	2,623.6	2,221.3	7,068.6	580.3	9,870.1
January 2002		2,280.0	W	3,188.2	W	5,267.0	2,510.3	2,530.2	2,183.4	6,996.0	744.4	9,923.7
February 2001	2,016.9	2,027.8	W	3,482.1	W	5,926.2	2,273.0	2,300.1	2,540.8	7,569.4	913.0	11,023.1
Indiana				0			. =00 .			=		
February 2002 January 2002	229.0 213.7	237.6 217.9	228.0 221.2	615.3 612.4	_	843.4 833.6	1,728.1 1,601.7	1,747.8 1,619.2	685.5 636.9	5,049.3 4,867.6	525.0 271.2	6,259.8 5,775.8
February 2001	274.0	284.9	265.6	768.2	_	1,033.8	1,491.7	1,516.4	765.1	5,299.2	255.6	6,319.9
lowa	2	20	200.0			.,000.0	.,	.,0.0		0,200.2	200.0	0,0.0.0
February 2002	-	_	-	-	-	_	140.1	140.5	_	3,220.4	_	3,220.4
January 2002	-	_	-	-	-	-	125.7	126.3	_	3,065.4	-	3,065.4
February 2001	-	-	-	-	-	-	123.7	124.9	W	W	-	3,298.8
Kansas February 2002						_	NA	NA	W	2,931.5	W	3,443.4
January 2002	_	_	_	_	_	_	NA NA	NA NA	W	2,931.5	W	3,443.4
February 2001	_	_	_	_	_	_	478.4	484.2	W	2,795.3	W	3,446.3
Kentucky												
February 2002	W	280.0	W	W	-	1,097.6		801.3	43.9	4,551.1	-	4,595.0
January 2002		W	W	W	-	1,096.3	662.4	713.1	45.3	4,373.7	_	4,419.0
February 2001 Michigan	W	W	W	W	_	1,113.1	766.3	828.6	52.6	4,399.0	_	4,451.5
February 2002	_	_	_	_	_	_	2,061.6	2,121.9	2,318.4	8,170.6	_	10,489.0
January 2002	_	_	_	_	_	_	1,981.0	2,034.5	2,301.2	8,038.7	_	10,339.9
February 2001	_	_	_	-	-	_	2,101.9	2,186.3	2,391.7	8,377.9	-	10,769.6
Minnesota												
February 2002	-	_	-	-	-	_	1,108.0	1,117.8	W	4,288.7	W	4,892.9
January 2002	_	_	_	_	_	-	1,069.9	1,078.5	W	4,142.8	W	4,865.3
February 2001 Missouri	_	_	_	_	_	_	1,142.6	1,155.6	W	4,466.1	W	5,290.0
February 2002	338.4	W	W	W	_	1,836.8	748.9	777.5	W	5,058.2	W	5,686.4
January 2002	322.2	334.3	W	W	W	1,823.0	714.4	756.9	W	4,969.0	W	5,721.9
February 2001	305.3	315.7	W	W	_	1,600.0	696.1	723.6	W	W	_	5,495.1

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

			Conve	ntional					Oxyge	nated		
Geographic Area	Sales to E	nd Users		Sales for	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
February 2002	W	NA	W	W	-	1,738.6	-	-	-	-	-	-
January 2002	NA 10.0	W 51.6	W	W	_	1,674.1	_	_	_	_	_	_
February 2001 North Dakota	49.9	51.6	W	W	_	1,909.8	_	_	_	_	_	_
February 2002	_	W	W	W	_	713.1	_	_	_	_	_	_
January 2002	_	W	W	W	_	701.9	_	_	_	_	_	_
February 2001	_	W	W	W	-	968.0	-	_	_	-	-	_
Ohio February 2002	4,506.0	4,687.5	W	7,505.9	W	8,951.0	_	_	_	_	_	_
January 2002	4,346.3	4,521.2	W	7,479.1	W	9,032.1	_	_	_	_	_	_
February 2001		4,659.0	W	7,584.5	W	9,393.4	_	_	_	-	_	_
Oklahoma	700.0	744.0		4 4 40 7	0.004.4	0.470.4						
February 2002 January 2002	706.2 665.2	711.3 669.8	_	4,143.7 3,834.5	2,334.4 2,934.4	6,478.1 6,768.9	_	_	_	_	_	_
February 2001	808.4	817.1	W	3,792.6	2,934.4 W	5,648.8	_	_	_	_	_	_
South Dakota	000	0	• •	0,. 02.0	• • •	0,01010						
February 2002	15.4	NA	W	W	-	984.1	-	-	_	-	-	-
January 2002	NA	19.4	W	W	-	976.4	-	-	_	-	-	_
February 2001 Tennessee	W	16.0	W	W	_	985.8	_	_	_	_	_	_
February 2002	1,232.9	1,270.8	143.4	8,324.1	_	8,467.5	_	_	_	_	_	_
January 2002		1,129.0	132.1	8,125.3	-	8,257.4	_	_	_	-	_	_
February 2001	1,588.2	1,625.3	191.3	8,102.5	_	8,293.8	_	-	_	-	_	_
Wisconsin February 2002	W	W	W	4,285.8	_	W	_	_	_	W	_	W
January 2002	W	W	W	4,265.6	_	W	_	_	_	W	_	W
February 2001	W	W	W	4,403.9	_	W	_	_	_	W	_	W
DAD District III												
PAD District III February 2002	5,299.5	5,384.1	W	W	15,969.2	48,034.8	514.2	516.0	W	W	_	844.3
January 2002		5,034.3	W	W	18,665.5	49,890.2	487.5	488.3	W	W	_	899.1
February 2001		5,477.8	W	W	13,879.5	44,476.5	506.8	508.2	W	W	_	948.8
Alabama												
February 2002	305.8 287.1	348.3 330.9	W	5,582.3 W	W	5,753.6 5,573.2		_	_	_	_	_
January 2002 February 2001	345.0	384.1	122.3	5,138.8	_	5,261.1	_	_	_	_	_	_
Arkansas	0 10.0	001.1	122.0	0,100.0		0,201.1						
February 2002	302.5	303.5	_	W	W	3,461.2	_	_	_	_	_	_
January 2002	285.4	285.5	W	3,182.1	W	3,298.3	-	_	_	-	-	_
February 2001 Louisiana	270.6	274.6	_	W	W	3,293.9	-	-	_	_	-	_
February 2002	1,250.5	1,250.8	236.8	4,290.8	2,204.2	6,731.7	_	_	_	_	_	_
January 2002		1,164.7	227.4	4,286.6	1,973.9	6,487.9	_	_	_	_	_	_
February 2001	1,138.0	1,141.3	304.5	W	W	5,878.2	-	_	_	_	_	_
Mississippi February 2002	265.6	289.1		W	W	3,976.1						
February 2002 January 2002	245.2	265.2	_	W	W	4,085.4	_	_	_	_	_	_
February 2001	319.9	360.6	W	3,295.6	W	3,937.4	_	_	_	_	-	_
New Mexico												
February 2002	W	W	W	W	_	1,574.6	W	W	W	W	_	404.6
January 2002 February 2001	W W	W	W	W	_	1,489.1 1,470.0	W W	W W	W	W W	_	462.3 418.9
Texas	**	**	**	**		1,470.0	**	**	**	**		710.5
February 2002	W	W	100.9	13,263.8	13,172.9	26,537.6		W	_	439.7	-	439.7
January 2002	W	W	104.5	12,855.1	15,996.7	28,956.3	W	W	-	436.8	-	436.8
February 2001	W	W	W	W	W	24,635.9	W	W	_	530.0	_	530.0
PAD District IV												
February 2002	1,289.2	1,329.7	W	W	W	7,231.8	1,178.0	1,178.8	W	W	-	1,798.0
January 2002	1,181.1	1,222.1	W	W W	W W	6,436.4	1,169.5	1,172.9	W	W W	_	2,222.6
February 2001 Colorado	1,497.5	1,544.2	٧٧	VV	٧٧	7,149.8	1,014.3	1,015.9	W	٧٧	_	1,636.3
February 2002	W	812.4	W	1,806.1	W	1,955.7	W	1,101.6	W	W	_	1,509.0
		====			141	4 407 0	14/	4 000 0		141		4 00 4 7
January 2002 February 2001	W W	725.6 967.2	W	W 1,753.7	W W	1,437.9 1,900.4	W W	1,099.9 949.0	W	W W	_	1,904.7 1,287.5

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

			Reform	ulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
February 2002		-	-	-	-	_	W	NA	W	W	_	1,738.6
January 2002		-	_	-	-	-	NA	W	W	W	_	1,674.1
February 2001 North Dakota	_	_	-	_	-	_	49.9	51.6	W	W	-	1,909.8
February 2002	_	_	_	_	_	_	_	W	W	W	_	713.1
January 2002		-	-	-	-	_	_	W	W	W	_	701.9
February 2001	-	-	-	-	-	_	-	W	W	W	_	968.0
Ohio February 2002	_	_	_	_	_	_	4,506.0	4,687.5	W	7,505.9	W	8,951.0
January 2002		_	_	_	_	_	4,346.3	4,521.2	W	7,479.1	W	9,032.1
February 2001		-	-	-	-	_	4,479.1	4,659.0	W	7,584.5	W	9,393.4
Oklahoma							=	=				=
February 2002 January 2002		_	_	_	_	_	706.2 665.2	711.3 669.8	_	4,143.7 3,834.5	2,334.4 2,934.4	6,478.1 6,768.9
February 2001		_	_	_	_	_	808.4	817.1	W	3,792.6	2,934.4 W	5,648.8
South Dakota							000.1	0	••	0,1 02.0	• • •	0,0.0.0
February 2002		-	-	-	-	-	15.4	NA	W	W	_	984.1
January 2002		-	-	-	-	_	NA	19.4	W	W	_	976.4
February 2001 Tennessee	-	-	_	_	_	_	W	16.0	W	W	_	985.8
February 2002	_	_	_	_	_	_	1,232.9	1,270.8	143.4	8,324.1	_	8,467.5
January 2002		-	_	-	_	_	1,093.6	1,129.0	132.1	8,125.3	_	8,257.4
February 2001	-	-	-	-	-	-	1,588.2	1,625.3	191.3	8,102.5	_	8,293.8
Wisconsin February 2002	W	W	W	W	_	1,566.5	W	W	W	W	_	5,947.3
January 2002		W	W	W	_	1,565.1	436.1	442.6	W	W	_	5,777.6
February 2001		W	W	W	-	1,664.3	W	W	W	W	-	6,219.5
DAD District III												
PAD District III February 2002	3,940.7	3,946.1	1,083.7	7,418.2	1,782.6	10,284.5	9,754.4	9,846.2	1,590.1	39,821.6	17,751.8	59,163.6
January 2002		3,805.3	1,029.4	7,217.7	2,102.1	10,349.1	9,243.7	9,327.8	1,528.6	38,842.2	20,767.5	61,138.4
February 2001		3,684.6	1,029.3	6,599.7	1,577.2	9,206.2	9,551.1	9,670.6	1,642.2	37,532.6	15,456.7	54,631.5
Alabama							005.0	0.40.0	144	F F00 0	147	F 750 0
February 2002 January 2002		_	_	_	_	_	305.8 287.1	348.3 330.9	W	5,582.3 W	W	5,753.6 5,573.2
February 2001		_	_	_	_	_	345.0	384.1	122.3	5,138.8	_	5,261.1
Arkansas										,		,
February 2002		-	-	-	-	-	302.5	303.5	_	W	W	3,461.2
January 2002 February 2001		_	_	_	_	_	285.4 270.6	285.5 274.6	W	3,182.1 W	W	3,298.3 3,293.9
Louisiana	_	_	_	_		_	210.0	214.0	_	VV	**	5,235.3
February 2002	_	-	_	-	NA	NA	1,250.5	1,250.8	236.8	4,290.8	2,210.7	6,738.2
January 2002		_	_	_	71.7	71.7	1,164.5	1,164.7	227.4	4,286.6	2,045.5	6,559.5
February 2001 Mississippi	_	-	_	_	W	187.4	1,138.0	1,141.3	304.5	4,079.9	1,681.2	6,065.6
February 2002	_	_	_	_	_	_	265.6	289.1	_	W	W	3,976.1
January 2002	_	_	_	_	-	_	245.2	265.2	_	W	W	4,085.4
February 2001	-	_	-	_	-	_	319.9	360.6	W	3,295.6	W	3,937.4
New Mexico		_		_			EEO O	561 F	W	W	_	1 070 4
February 2002 January 2002		_	_	_	_	_	550.8 521.0	561.5 529.9	W	W	_	1,979.1 1,951.4
February 2001		_	_	_	_	_	545.8	556.7	W	W	_	1,888.9
Texas												
February 2002	3,940.7	3,946.1	1,083.7 1,029.4	7,418.2	1,776.1	10,278.0 10,277.4	7,079.2	7,093.0 6,751.7	1,184.6	21,121.7 20,509.6	14,949.1	37,255.4 39,670.5
January 2002 February 2001		3,805.3 3,684.6	1,029.4 W	7,217.7 W	2,030.4 W	9,018.8	6,740.5 6,931.7	6,751.7	1,133.9 1,095.9	20,509.6	18,027.1 12,929.2	39,670.5
1 Oblidary 2001	0,070.1	5,504.0	vv	vv	v v	5,510.0	0,331.7	0,000.4	1,000.0	20,100.0	12,020.2	0 -1 , 10 -1 .7
PAD District IV							0 10= -	0 =0- =		7.00-		
February 2002		_	_	_	-	_	2,467.2	2,508.5	W	7,929.2	W	9,029.8
January 2002 February 2001		_	_	_	_	_	2,350.7 2,511.8	2,394.9 2,560.1	W	7,528.1 7,707.7	W	8,659.0 8,786.1
Colorado						_	2,511.0	2,000.1	**	.,.01.1	**	5,700.1
Colorado												
February 2002		-	-	_	_	-	1,910.8	1,914.0	236.9	W	W	3,464.8
	-	- - -	- - -	- - -	- - -	-	1,910.8 1,821.3 1,911.4	1,914.0 1,825.6 1,916.2	236.9 241.9 263.1	W W W	W W W	3,464.8 3,342.5 3,187.9

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

Geographic Area Month Idaho February 2002 January 2002	Sales to E Through Retail Outlets	nd Users Total ^a		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month Idaho February 2002 January 2002	Retail	Totala										
February 2002 January 2002			DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
February 2002 January 2002												
January 2002	00.0	00.0	14/	10/		4 000 0						
	82.0	88.3	W	W	_	1,296.6	_	_	_	_	_	_
	77.2	82.3	W	W	-	1,249.5	_	-	_	-	-	-
February 2001	86.4	93.4	W	W	-	1,408.8	_	-	-	-	-	-
Montana												
February 2002	W	11.6	NA	W	_	W	_		_	W	_	V
January 2002	W	W	NA	W	_	W	_	W	_	W	_	V
February 2001	W	W	_	1,085.6	_	1,085.6	_	W	_	63.8	_	63.
Utah												
February 2002	W	364.8	W	1,644.9	_	W	W	77.2	W	258.8	-	V
January 2002	W	W	W	1,467.1	_	W	W	W	W	289.5	_	V
February 2001	W	W	W	W	_	2,184.8	W	W	W	W	_	285.
Wyomina												
February 2002	W	52.7	_	586.7	_	586.7	_	_	_	_	_	_
January 2002	W	50.5	_	557.3	_	557.3	_	_	_	_	_	_
February 2001	W	44.1	_	570.3	_	570.3	_	_	_	_	_	_
AD District V												
February 2002	2,284.6	2,421.3	W	5,756.3	W	8,994.1	1,303.9	1,305.8	3,225.8	836.3	_	4,062
January 2002	2,204.0	2,421.3	W	5,831.9	W	8,898.1	1,286.5	1,290.2	3,466.8	1,059.8	_	4,526
February 2001	2,123.3	2,260.5	W	5,790.4	W	8,851.9	1,200.6	1,206.0	3,169.1	1,474.1	-	4,643
Alaska												
February 2002	W	W	W	W	W	291.4	W	W	W	W	-	86
January 2002	W	W	21.1	W	W	NA	W	W	W	W	_	86
February 2001	W	W	20.8	W	W	207.0	W	W	W	W	-	143
Arizona												
February 2002	560.9	568.6	W	676.1	W	979.5	405.4	406.7	W	W	_	337
January 2002	574.8	582.2	W	785.2	W	1,014.4	382.7	384.1	W	W	_	338
February 2001	455.8	462.0	W	670.2	W	858.7	W	W	W	W	_	364
California												
February 2002	_	_	_	82.3	178.2	260.5	_	_	_	_	_	-
January 2002	_	_	_	96.7	153.1	249.8	_	_	_	_	_	_
February 2001	_	_	_	W	W	158.1	_	_	_	_	_	_
Hawaii				• • •	• • •							
February 2002	237.6	353.8	488.5	W	W	725.3	_	_	_	_	_	_
January 2002	222.4	334.2	517.6	W	W	794.5	_	_	_	_	_	
February 2001	225.1	341.9	530.5	W	W	781.9	_	_	_	_	_	
Nevada	223.1	341.9	550.5	٧v	٧v	101.9	_	_	_	_	_	_
	144	144	144	000.0	147	004.0	144	144	14/	147		4 070
February 2002	W	W	W	393.9	W	621.6	W	W	W	W	-	1,078
January 2002	NA	NA	W	278.3	W	391.8	82.5	83.4	W	W	-	1,328
February 2001	49.8	W	W	W	W	608.9	W	63.5	W	W	-	1,010
Oregon												
February 2002	NA	NA	220.7	1,588.6	NA	1,988.6	331.8	331.8	883.1	306.0	_	1,189
January 2002	NA	NA	162.4	1,593.2	NA	1,910.3	337.0	337.5	982.9	332.0	-	1,314
February 2001	255.8	256.6	171.5	1,453.5	271.0	1,896.0	295.2	298.0	911.2	657.6	-	1,568
Washington												
February 2002	W	W	W	W	NA	4,127.1	W	W	W	W	_	1,369
January 2002	W	W	W	W	NA	4,287.7	W	W	W	W	_	1,458
February 2001	W	W	1,281.0	W	W	4,341.2	W	W	W	W	_	1,556

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

			Reform	ulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
February 2002	_	_	_	_	_	_	82.0	88.3	W	W	_	1,296.6
January 2002	_	_	_	_	_	_	77.2	82.3	W	W	_	1,249.
February 2001	_	_	_	_	_	_	86.4	93.4	W	W	_	1,408.
Montana												,
February 2002	_	_	_	_	_	_	W	11.6	NA	1,143.6	_	1,147.
January 2002	_	_	_	_	_	_	W	12.0	NA	1,111.5	_	1,115
February 2001	_	_	_	_	_	_	W	12.1	_	1,149.4	_	1,149.
Utah												
February 2002	-	_	_	-	_	_	415.5	442.0	630.4	1,903.7	_	2,534.
January 2002	-	_	-	-	_	_	395.7	424.5	637.8	1,756.6	_	2,394.
February 2001	_	_	_	_	_	_	462.1	494.3	543.2	1,926.6	_	2,469.
Wyoming												
February 2002	_	_	_	_	_	_	W	52.7	_	586.7	_	586.
January 2002	_	_	_	_	_	_	W	50.5	_	557.3	_	557.
February 2001	-	_	_	-	-	-	W	44.1	_	570.3	-	570.
AD District V												
February 2002	10.499.1	10.726.4	W	8.007.2	W	35.618.4	14.087.5	14.453.4	W	14.599.7	W	48.674.
January 2002	10,013.2	10,235.1	W	7,530.5	W	35,632.3	13,444.1	13,800.1	w	14,422.3	W	49,057
February 2001	9,707.3	10,001.5	W	7,199.9	W	35,917.2	13,031.1	13,468.0	w	14,464.4	W	49,412.
Alaska	0,707.0	10,001.0	• • • • • • • • • • • • • • • • • • • •	7,100.0	• •	00,011.2	10,001.1	10, 100.0	• • •	1 1, 10 1. 1	•••	10,112
February 2002	_	_	_	_	_	_	267.0	274.5	W	235.5	W	378.
January 2002	_	_	_	_	_	_	250.7	258.2	W	209.1	W	336.
February 2001	_	_	_	_	_	_	290.0	296.4	W	250.3	W	350.
Arizona												
February 2002	1,996.0	1,999.7	1,658.5	495.5	_	2,154.0	2,962.3	2,975.0	1,943.4	W	W	3,471
January 2002	1,870.0	1,875.2	1,534.1	W	W	2,026.4	2,827.5	2,841.5	1,790.7	W	W	3,379
February 2001	W	W	1,451.5	W	W	2,052.2	2,718.9	2,733.1	1,774.7	W	W	3,275
California			,			,	,	,	,			-, -
February 2002	8,503.1	8,726.7	22,687.4	7,229.6	3,121.5	33,038.5	8,503.1	8,726.7	22,687.4	7,311.9	NA	33,299
January 2002	8,143.2	8,359.9	23,186.9	6,802.1	NA	33,186.8	8,143.2	8,359.9	23,186.9	6,898.8	NA	33,436.
February 2001	7,708.6	7,995.4	22,481.0	w	W	33,306.7	7,708.6	7,995.4	22,481.0	6,628.0	4,355.9	33,464.
Hawaii	,	,	,			,	,	,	,	-,-	,	,
February 2002	_	_	_	_	_	_	237.6	353.8	488.5	W	W	725.
January 2002	_	_	_	_	_	_	222.4	334.2	517.6	W	W	794.
February 2001	_	_	_	_	_	_	225.1	341.9	530.5	W	W	781
Nevada												
February 2002	_	_	W	282.1	W	426.0	159.4	161.5	1,241.0	W	W	2,126
January 2002	_	_	W	W	W	419.0	149.7	151.3	1,260.1	W	W	2,139
February 2001	W	W	W	W	W	558.3	211.9	216.4	1,391.1	741.2	44.9	2,177
Oregon												
February 2002	_	_	_	-	_	_	529.1	529.9	1,103.8	1,894.6	NA	3,177.
January 2002	_	_	_	_	_	_	505.6	507.0	1,145.4	1,925.2	NA	3,225
February 2001	_	_	_	_	_	_	551.0	554.6	1,082.7	2,111.2	271.0	3,464
Washington										•		•
February 2002	_	_	_	_	_	_	1,429.0	1,431.9	2,426.6	2,953.6	NA	5,497
January 2002	_	_	_	_	_	_	1,345.0	1,347.9	2,504.5	3,091.5	NA	5,746.
February 2001	_	_	_	_	_	_	1,325.7	1,330.2	W	3,335.5	W	5,897

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day)

Geographic Area	Aviation	Gasoline		ne-Type Fuel	Kero	sene	No. 1 D	istillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States										
February 2002	78.1	451.2	46,012.7	13,974.3	193.9	2,946.6	435.1	2,349.3	2,893.0	38,497.5
January 2002	74.5	457.3	45,737.5	10,505.8	227.4	3,197.8	478.5	2,922.6	3,253.8	43,165.4
February 2001	142.6	398.9	50,025.0	13,161.1	291.0	2,929.9	528.1	2,851.5	2,828.1	39,825.1
PAD District I										
February 2002	29.2	115.2	10,447.9	1,648.3	140.6	1,535.1	W	140.7	59.6	5,603.8
January 2002	31.6	117.1	10,022.9	1,284.0	163.8	1,791.6	W	165.2	58.8	6,711.1
February 2001	40.9	107.2	11,369.4	3,469.1	237.2	1,682.9	W	122.4	79.4	4,893.8
Subdistrict IA						4=0.0				
February 2002	W	NA	947.5	79.6	W	158.6	W	W	W	331.7
January 2002	W W	NA 6.0	911.2	57.9	W	154.0	W	W W	W W	393.6
February 2001 Connecticut	VV	6.9	1,043.3	137.8	22.9	160.5	W	VV	VV	239.2
February 2002	_	NA	207.4	34.5	W	W	W	W	_	W
January 2002	W	W	157.9	12.6	W	W	W	W	_	W
February 2001	W	W	NA	28.0	W	W	W	W	_	W
Maine										
February 2002	W	NA	W	W	_	74.0	_	W	_	_
January 2002	W	NA	W	W	_	61.5	W	W	_	_
February 2001	W	_	W	W	W	67.6	_	_	_	_
Massachusetts	144	144	547.4	05.4	147	5.0	147			
February 2002	W	W	517.4	35.1	W	5.6	W	NA	_	_
January 2002	W	W	538.0	34.5	W 7.1	7.3	W	NA W	- -	W
February 2001 New Hampshire	W	3.0	635.5	94.3	7.1	2.7	W	VV	_	W
February 2002	W	W	73.9	3.3	W	W	W	W	W	99.4
January 2002	W	w	73.2	2.7	W	w	w	w	W	W
February 2001	W	W	W	3.5	W	W	_	-	W	W
Rhode Island										
February 2002	_	W	118.7	3.7	W	W	_	_	_	W
January 2002	_	W	114.9	3.0	W	W	W	W	_	W
February 2001	_	W	W	W	W	W	W	W	_	W
Vermont										
February 2002	_	NA	W	W	W	W	W	W	W	_
January 2002	_	NA	W	W W	W	W W	W	W	W W	_
February 2001 Subdistrict IB	_	W	W	VV	VV	VV	_	-	VV	_
February 2002	W	17.3	5,005.9	824.4	107.6	879.2	8.1	59.3	7.8	2,032.0
January 2002	W	21.5	4,792.6	624.2	122.5	1,007.0	8.1	58.1	8.0	2,265.5
February 2001	W	14.4	4,871.3	2,086.5	183.0	1,096.6	W	62.6	W	1,934.9
Delaware			,	,		,				•
February 2002	NA	0.7	W	W	W	_	_	_	_	W
January 2002	NA	W	NA	6.1	W	W	_	_	_	W
February 2001	W	W	2.2	5.4	W	_	_	_	_	W
District of Columbia						10/				
February 2002	_	_	_	_	_	W W	_	_	_	_
January 2002 February 2001	_	_	_	_	W	W	_	_	_	_
Maryland	_	_	_	_	• • • • • • • • • • • • • • • • • • • •	**	_	_	_	_
February 2002	W	W	W	W	W	W	W	W	_	W
January 2002	NA	W	138.9	13.9	W	55.7	W	W	_	W
February 2001	W	W	351.0	35.6	W	W	W	W	W	W
New Jersey										
February 2002	W	5.4	2,172.9	352.3	W	332.5	W	W	_	509.2
January 2002	W	11.2	2,025.2	NA	W	W	W	W	_	556.5
February 2001	W	W	2,054.2	1,422.5	38.5	267.2	W	W	_	541.1
New York	147	144	4 4 4 4 4	407.0		204.2	161	40.4	141	400.0
February 2002	W W	W	1,144.4	197.6	55.9	304.6	W 1 1	16.1	W W	186.8
January 2002 February 2001	W	NA W	1,130.2 NA	177.6 289.9	62.3 78.0	383.0 410.8	1.1 W	19.5 14.0	W	230.8 223.5
Pennsylvania	٧٧	vv	INA	209.9	70.0	410.8	٧V	14.0	۷V	223.5
February 2002	W	8.1	1,553.6	249.1	20.4	199.1	1.9	37.3	W	844.3
January 2002	W	6.0	NA	244.1	24.5	263.3	1.6	29.3	Ŵ	908.6
								0		

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

Geographic Area	Aviation	Gasoline	Keroser Jet I		Kero	sene	No. 1 D	istillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC										
February 2002	21.1	84.9	4,494.5	744.3	W	497.3	2.6	W	W	3,240.1
January 2002	20.3	82.1	4,319.2	602.0	W	630.7	1.4	w	W	4,052.0
February 2001		85.9	5,454.8	1,244.8	31.3	425.8	W	W	13.8	2,719.7
Florida			-,	, -						,
February 2002	15.8	46.1	2,501.6	428.1	2.8	24.4	_	W	W	W
January 2002	12.7	48.2	2,437.0	287.7	3.7	39.7	_	W	W	W
February 2001	21.7	48.9	3,039.2	428.1	3.5	19.7	_	W	W	W
Georgia										
February 2002		15.0	523.5	97.3	W	26.8	_	_	W	627.7
January 2002	2.0 3.9	14.4 9.1	574.9 690.5	154.6 507.0	W 3.4	W 16.3	_	W	W W	725.7 310.1
February 2001 North Carolina	3.9	9.1	090.5	307.0	3.4	10.3	_	_	VV	310.1
February 2002	W	W	469.3	62.6	2.8	190.5	W	W	_	737.6
January 2002	W	W	362.2	43.6	5.9	220.8	-	W	_	956.0
February 2001		W	576.0	144.5	2.8	171.9	_	W	W	614.6
South Carolina										
February 2002	W	W	W	40.8	6.4	124.6	_	W	W	746.3
January 2002		W	W	39.0	7.2	167.0	_	W	W	856.2
February 2001	1.5	5.9	W	42.1	3.5	88.4	_	W	W	327.4
Virginia	144	40.0	200 7	440.7	4.0	404.0	141	14/	144	440.0
February 2002	W W	10.3	888.7	113.7	4.0 4.4	131.0	W W	W W	W W	446.2 702.1
January 2002 February 2001	W	2.9 4.0	822.9 980.6	75.5 119.7	15.1	177.4 126.1	W	W	W	663.7
West Virginia	VV	4.0	900.0	119.7	13.1	120.1	vv	VV	vv	003.7
February 2002	_	NA	W	NA	2.3	_	W	_	_	W
January 2002	W	W	W	NA	2.6	W	W	_	_	W
February 2001	W	W	W	3.6	2.9	3.5	W	_	_	W
PAD District II					40.0		0.400	. ====		40 =040
February 2002		112.9	8,787.5	1,388.2	49.6	410.8	218.9	1,535.9	328.9	10,724.6
January 2002 February 2001	7.7 19.0	107.9 112.8	9,119.8 10,765.9	1,310.2 1,261.6	57.6 48.0	569.6 458.1	230.9 284.1	1,971.6 2,045.9	233.5 W	13,455.6 14,152.3
Illinois	19.0	112.0	10,705.9	1,201.0	40.0	430.1	204.1	2,043.9	VV	14,132.3
February 2002	NA	NA	NA	NA	W	31.1	W	165.9	W	NA
January 2002		NA	NA	NA	W	37.5	W	195.4	W	NA
February 2001		W	3,053.6	55.1	W	41.5	W	167.9	W	1,299.5
Indiana										
February 2002	NA	W	877.6	NA	W	39.1	W	119.4	W	465.9
January 2002		W	855.2	188.0	W	57.5	16.0	174.6	W	600.2
February 2001	W	5.9	1,198.3	91.0	W	42.4	22.8	130.6	W	462.8
lowa February 2002	NA	NA	42.4	31.6	_	4.0	W	146.3	W	419.4
January 2002		NA NA	58.9	30.6	_	7.7	5.7	208.1	W	614.1
February 2001		W	53.9	28.8	W	7.0	6.6	200.0	W	836.9
Kansas										
February 2002	W	NA	111.4	NA	W	5.2	3.9	138.5	W	2,594.5
January 2002	W	17.5	257.8	NA	W	8.0	4.1	217.3	W	3,650.4
February 2001	W	5.1	326.4	25.0	W	6.8	9.9	152.8	W	4,889.8
Kentucky	14.	10.	242.4	40.0	14.	0.4 =	14.		14.	222.2
February 2002	W	W	618.4	18.0	W	64.7	W	W	W	603.3
January 2002	W W	W W	576.1	19.6	W W	93.1	W	W W	W W	878.0
February 2001 Michigan	٧٧	٧V	665.3	17.8	٧٧	61.5	W	vv	٧٧	497.4
February 2002	0.8	NA	530.3	133.1	W	W	36.2	99.1	W	971.9
January 2002		NA	370.1	96.6	W	W	38.0	112.5	W	1,091.5
February 2001		W	404.1	111.5	6.0	W	W	105.9	W	881.3
Minnesota										
February 2002		W	W	77.4	_	W	36.0	198.3	W	731.2
		W	972.0	62.8	_	W	41.1	256.6	W	937.6
January 2002		29.4	1,112.2	49.7	_	W	48.4	344.8	W	1,303.4
January 2002 February 2001	W		,							
January 2002 February 2001 Missouri						40.0	14/	FF 0	14/	000 7
January 2002 February 2001 Missouri February 2002	W	W	NA	NA	_	13.0	W 5.6	55.2 65.5	W	696.7 961.1
January 2002 February 2001 Missouri	W				_ _ W	13.0 17.8 15.0	W 5.6 4.4	55.2 65.5 53.5	W W W	696.7 961.1 1,035.6

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

Geographic Area	Aviation	Gasoline	Keroser Jet I		Kero	sene	No. 1 Di	stillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska										
February 2002	NA	W	114.7	NA	_	W	W	93.0	W	241.8
January 2002	NA	W	146.1	21.7	_	W	W	117.1	W	W
February 2001	2.0	W	94.4	21.0	_	3.1	W	127.2	W	350.5
North Dakota										
February 2002		1.5	14.8	11.3	_	_	W	62.9	W	218.0
January 2002	W	W	14.5	11.7	_	_	W	80.6	W	260.5
February 2001 Ohio	W	W	W	W	_	_	W	146.0	W	412.7
February 2002	W	23.0	1,308.1	383.6	25.2	90.6	W	W	W	760.4
January 2002	W	20.4	1,477.3	346.1	26.4	127.2	Ŵ	W	W	829.1
February 2001	5.4	24.3	1,478.2	386.4	24.3	111.9	W	W	W	402.5
Oklahoma										
February 2002	3.5	NA	373.6	331.0	_	6.9	_	57.9	_	709.8
January 2002	NA	W	398.9	286.2		3.6	W	13.1	_	642.0
February 2001	2.9	5.8	509.4	241.1	W	8.4	_	82.0	_	626.6
South Dakota	W	NA	NA	15.4	_	_	W	67.6	W	132.3
February 2002 January 2002	NA	W	17.1	W	_	W	W	103.7	W	132.3 W
February 2001	W	W	W	W	_	-	1.9	152.0	W	164.1
Tennessee	••	• • • • • • • • • • • • • • • • • • • •	••	• • • • • • • • • • • • • • • • • • • •				.02.0	••	
February 2002	W	W	1,330.5	68.2	3.7	111.4	W	W	W	450.5
January 2002	W	W	1,240.4	51.7	6.3	153.3	W	W	W	500.2
February 2001	W	5.1	1,197.3	68.1	3.2	102.4	W	W	W	290.0
Wisconsin			147	50.4	147	4.5	40.0	400.0	147	544.5
February 2002	_	NA	W	53.4	W	4.5	12.3	198.3	W	514.5
January 2002 February 2001	_	NA W	W 208.0	45.5 69.5	W W	11.3 7.1	11.5 14.6	261.4 245.2	W W	645.8 699.3
1 Cordary 2001		**	200.0	05.0	**	,	14.0	240.2	**	000.0
PAD District III										
February 2002	13.6	98.3	12,817.9	7,797.8	W	953.6	W	30.0	2,450.4	18,395.0
January 2002	15.6	115.5	11,903.4	6,054.3	W	783.8	W	35.1	2,907.0	19,305.3
February 2001	35.2	65.8	11,099.9	5,812.3	W	722.6	W	30.8	2,508.8	16,636.7
Alabama February 2002	W	W	125.6	64.2	W	28.0	_	W	W	W
January 2002	W	5.7	W	51.8	W	35.7	_	W	W	W
February 2001	W	10.2	166.0	51.4	W	15.6	_	W	W	W
Arkansas										
February 2002	W	W	W	W	_	W	_	_	W	W
January 2002	W	W	W	W	_	W	_	W	W	W
February 2001	W	W	129.5	125.9	_	W	_	_	W	W
Louisiana February 2002	2.3	6.3	3,002.3	1,263.0	W	W		_	755.9	1,167.6
January 2002	1.7	10.5	2,651.2	1,125.9	W	w	_	_	543.3	793.9
February 2001	w	3.6	2,098.2	757.1	W	420.8	_	_	643.3	1,084.5
Mississippi										
February 2002	W	W	W	W	W	W	_	_	W	742.1
January 2002		4.6	588.0	166.0	W	W	_	-	W	589.1
February 2001	W	4.7	661.9	164.6	W	W	_	_	W	666.9
New Mexico February 2002	W	NA	184.8	W	_	2.4	W	23.8	W	573.4
January 2002	NA	W	168.3	W	_	2.4	W	27.6	W	573.4 574.1
February 2001	2.5	W	173.8	14.9	_	2.0	W	25.6	W	629.0
Texas										
February 2002	4.8	68.8	8,858.8	6,344.0	W	428.6	_	W	1,590.2	15,446.8
January 2002		77.8	8,332.4	4,645.7	W	W	_	0.8	2,284.7	16,702.0
February 2001	25.9	35.1	7,870.5	4,698.5	1.6	132.1	-	W	1,819.8	13,780.0
PAD District IV										
February 2002	3.3	18.7	1,173.8	184.9	_	3.7	45.4	364.3	12.8	1,438.7
January 2002	1.3	18.2	1,098.3	117.6	_	5.1	62.9	443.2	15.4	1,500.4
February 2001	9.0	13.8	1,309.1	135.6	_	4.9	63.9	407.7	W	1,597.9
Colorado										
February 2002	W	NA W	664.9	124.5	_	W	11.4	88.4	_	636.5
January 2002	W 1.6	W W	572.3 451.6	75.8 61.7	_	W W	14.5 16.5	102.8 101.5	_	672.7 652.9
February 2001										

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

Geographic Area	Aviation	Gasoline	Keroser Jet F		Kero	sene	No. 1 Di	stillate	Prop (Consum	oane er Grade)
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho										
February 2002	_	W	54.0	7.8	_	_	W	80.5	W	W
January 2002	W	W	58.0	7.9	_	_	W	100.2	W	W
February 2001	W	W	65.0	9.6	_	_	W	77.1	W	W
Montana	• • • • • • • • • • • • • • • • • • • •	•••	00.0	0.0			•••		•••	••
February 2002	W	W	58.6	W	_	_	4.6	55.6	W	215.5
January 2002		W	50.5	W	_	_	W	78.5	W	208.2
February 2001	W	W	55.3	4.9	_	_	W	89.9	W	226.5
Utah	V V	VV	33.3	4.5	_	_	V V	09.9	vv	220.5
February 2002	W	W	297.1	40.4	_	W	14.3	64.3	W	W
January 2002	NA	6.3	334.3	28.3	_	NA NA	20.5	78.2	W	W
	W			20.3 57.5	_	W	19.0	76.2 56.4	W	W
February 2001	VV	4.6	638.0	57.5	_	VV	19.0	30.4	VV	VV
Wyoming	147	147	00.0	144			147	75.5	7.0	440.0
February 2002	W	W	99.2	W	_		W	75.5	7.0	446.9
January 2002	W	1.1	83.3	W	_	W	W	83.5	9.3	478.1
February 2001	W	W	99.2	1.9	-	W	W	82.9	9.5	599.3
PAD District V										
February 2002	18.0	106.1	12,785.6	2,955.1	W	NA	148.0	278.4	41.2	2,335.4
January 2002	18.2	98.6	13,593.1	1,739.6	W	NA	158.9	307.5	39.1	2,193.0
February 2001	38.6	99.4	15,480.7	2,482.6	W	61.5	156.4	244.8	17.0	2,544.4
Alaska	00.0		.0,.00	2, .02.0	• • • • • • • • • • • • • • • • • • • •	0.10		20		_,0
February 2002	W	W	1.826.6	NA	W	_	W	178.1	1.6	NA
January 2002	W	W	1.580.2	204.9	W	_	158.0	171.8	1.7	NA
February 2001	W	15.2	1,880.8	120.2	W	_	146.3	153.9	1.5	19.6
Arizona	••	10.2	1,000.0	120.2	••		1 10.0	100.0	1.0	10.0
February 2002	W	17.5	769.7	125.6	W	W	_	W	_	47.4
January 2002	1.5	14.4	640.0	79.4	w	W	W	0.6	_	40.0
February 2001	W	14.4	877.5	171.3	W	W	W	1.1	_	69.7
California	VV	14.0	011.5	171.3	VV	VV	VV	1.1	_	09.7
	4.5	55.9	6,879.4	NA	_	W	_	_	12.5	1,540.8
February 2002					_	NA NA	_	_		
January 2002	6.8	50.1	7,779.7	1,145.0	_		_	_	8.8	1,473.9
February 2001 Hawaii	9.5	50.2	8,949.8	1,746.9	_	W	_	_	W	1,678.0
		W	14/	W					W	W
February 2002	_	W W	W	W	_	_	_	-	W W	W
January 2002	_		W		_	_	_	_		
February 2001	_	W	W	W	_	_	_	_	W	W
Nevada										
February 2002	_	W	651.8	115.4	_	NA	_	W	_	270.0
January 2002	_	5.5	660.2	92.1	_	NA	-	NA	W	255.0
February 2001	_	W	711.3	163.5	_	W	_	1.6	_	230.8
Oregon										
February 2002	W	W	W	50.6	_	NA	_	38.6	W	W
January 2002	W	W	W	W	_	NA	W	45.2	W	W
February 2001	W	W	W	W	_	W	W	14.4	W	W
Washington										
February 2002	_	W	1,281.1	W	_	NA	W	60.6	W	319.2
January 2002	_	W	1,620.0	158.1	_	W	W	89.5	W	285.8
February 2001	W	W	1,591.0	222.1	_	W	1.4	73.6	W	406.4
			.,					. 5.6		

Dash (–) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State. Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day)

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 D	istillate
Geographic Area	Low-S	Sulfur	High-S	Sulfur	То	tal	0.1	0.1	0.1	0.1
Month	Sales to End Users	Sales for Resale								
United States										
February 2002	14,200.7	83,568.9	6,631.9	12,477.8	20,832.6	96,046.7	3,295.0	30,019.6	24,127.5	126,066.3
January 2002 February 2001	13,649.9 15,963.8	86,819.0 82,204.8	6,435.6 7,622.5	11,731.7 13,951.8	20,085.5 23,586.3	98,550.7 96,156.5	3,190.2 3,643.3	33,921.5 33,935.0	23,275.7 27,229.5	132,472.2 130,091.6
PAD District I		40.007.0								40.000.0
February 2002	4,466.2	16,937.3	766.7	3,965.6	5,232.9	20,902.9	1,371.0	22,129.1	6,603.9	43,032.0
January 2002 February 2001	4,322.1 4,874.4	18,348.0 18,782.1	866.3 1,037.7	2,655.6 3,931.5	5,188.4 5,912.0	21,003.6 22,713.6	1,456.5 2,082.3	25,475.6 24,382.2	6,644.9 7,994.3	46,479.3 47,095.8
Subdistrict IA	4,074.4	10,702.1	1,037.7	3,931.3	3,912.0	22,713.0	2,002.3	24,302.2	7,994.5	47,093.0
February 2002	W	1,510.4	W	1,031.2	290.1	2,541.6	94.9	4,851.4	385.0	7,393.0
January 2002	W	W	W	W	249.5	2,118.0	104.5	5,352.9	354.1	7,470.9
February 2001	224.5	W	16.2	W	240.6	1,272.5	137.9	4,744.5	378.5	6,017.0
Connecticut	144	14/		147	147	4 0 4 4 4	147	4 700 4	440.0	0.770.0
February 2002 January 2002	W	W	_	W	W W	1,041.4	W	1,729.4	118.9	2,770.8 1,775.2
February 2001	W W	299.3 W	_	NA W	W	376.7 453.7	W W	1,398.4 1,326.4	81.9 82.3	1,775.2
Maine	VV	**		VV	VV	433.7	VV	1,520.4	02.5	1,700.1
February 2002	W	W	_	W	W	260.4	_	1,014.2	W	1,274.6
January 2002	W	W	_	W	W	262.5	_	744.2	W	1,006.7
February 2001	W	W	W	W	14.5	159.0	_	713.6	14.5	872.6
Massachusetts										
February 2002	95.6	W	W	W	W	818.4	W	1,134.6	117.8	1,953.0
January 2002	93.1 W	526.2 W	W W	NA	W	602.9	W	1,949.1	114.1	2,552.0
February 2001 New Hampshire	VV	VV	VV	W	106.6	433.4	3.5	1,628.4	110.1	2,061.9
February 2002	11.4	82.1	W	W	W	W	W	W	24.2	W
January 2002	14.5	W	W	W	W	87.7	W	W	28.1	W
February 2001	8.8	48.1	_	W	8.8	W	11.0	W	19.8	W
Rhode Island										
February 2002	W	270.7	_	NA	W	276.6	W	487.8	W	764.4
January 2002	W	725.4	- -	NA	W	729.5	W	502.4	W	1,231.9
February 2001 Vermont	W	W	_	W	W	125.1	W	642.1	36.6	767.3
February 2002	12.1	59.1	W	W	W	W	W	W	88.6	W
January 2002	14.3	W	W	W	W	58.6	W	W	98.5	W
February 2001	14.0	51.7	W	W	W	W	W	W	115.1	W
Subdistrict IB										
February 2002	W	6,396.1	W	NA	1,469.1	7,574.1	672.4	15,039.9	2,141.5	22,613.9
January 2002	W	W	W	W	1,474.4	7,894.2	760.6	17,614.4	2,235.0	25,508.6
February 2001 Delaware	1,365.4	W	175.2	W	1,540.6	9,283.5	1,404.1	17,113.6	2,944.7	26,397.0
February 2002	24.4	W	W	NA	W	W	W	W	W	353.0
January 2002	W	W	-	W	W	W	W	W	W	339.7
February 2001	W	W	W	_	W	W	W	W	W	W
District of Columbia										
February 2002	W	4.1	_	_	W	4.1	W		W	4.1
January 2002	W	W	_	_	W	W	W	W	W	5.2
February 2001 Maryland	W	9.1	_	W	W	W	W	W	W	W
February 2002	114.1	W	W	68.0	W	W	W	W	157.0	1,321.3
January 2002	118.7	605.6	W	53.1	W	658.6	W	849.2	172.8	1,507.9
February 2001	129.7	501.5	19.8	74.3	149.5	575.8	201.8	873.4	351.3	1,449.2
New Jersey										
February 2002	362.7	2,077.0	129.2	NA	491.9	3,110.0	48.4	7,113.0	540.3	10,223.0
January 2002	350.4	2,861.0	W	NA 1 211 0	W	3,317.4	W	8,551.9	564.3	11,869.2
February 2001	340.5	3,050.4	W	1,344.9	W	4,395.3	W	6,733.8	576.6	11,129.1
New York February 2002	246.6	1,072.1	19.5	NA	266.1	1,098.3	334.6	3,815.0	600.7	4,913.3
January 2002	252.8	1,072.1	13.0	NA NA	265.8	1,101.1	368.6	4,398.7	634.4	5,499.7
February 2001	296.4	1,002.7 W	17.5	W	313.9	1,004.6	557.0	5,476.1	870.9	6,480.7
Pennsylvania						,		,		,
February 2002	W	2,452.3	W	NA	548.9	2,501.1	263.6	3,298.1	812.5	5,799.2
January 2002	545.8	2,583.4	10.6	NA	556.4	2,624.7	267.9	3,662.1	824.3	6,286.9
February 2001	554.8	3,020.6	24.3	34.0	579.1	3,054.7	476.6	3,772.9	1,055.8	6,827.5

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 Di	istillate
Geographic Area	Low-S	Gulfur	High-S	Sulfur	Tot	tal				
Month	Sales to End Users	Sales for Resale								
Subdistrict IC										
February 2002	2,903.1	9,030.7	570.5	1,756.5	3,473.6	10,787.2	603.8	2,237.9	4,077.4	13,025.
January 2002	2,787.7	9,073.0	676.7	1,918.4	3,464.5	10,991.4	591.5	2,508.4	4,055.9	13,499.
February 2001	3,284.5	10,022.6	846.3	2,135.0	4,130.8	12,157.7	540.3	2,524.1	4,671.1	14,681.
Florida										
February 2002	1,243.6	2,503.0	222.9	555.4	1,466.5	3,058.3	107.0	543.4	1,573.5	3,601.
January 2002	1,115.4	2,539.6	285.8	644.7	1,401.2	3,184.4	91.9	541.8	1,493.0	3,726.2
February 2001	1,312.2	2,621.5	257.3	633.5	1,569.5	3,255.0	74.8	505.3	1,644.4	3,760.3
Georgia February 2002	W	1,821.3	W	227.5	804.1	2,048.9	96.8	190.8	900.9	2,239.
January 2002	w	1,858.7	W	184.5	814.9	2,040.3		215.1	910.9	2,258.
February 2001	826.5	2,198.0	188.2	217.4	1,014.7	2,415.4	34.8	327.0	1,049.5	2,742.4
North Carolina	020.0	2,.00.0	.00.2		.,	2,	00	020	1,01010	_,
February 2002	W	1,853.9	W	436.2	423.8	2,290.1	99.5	351.3	523.3	2,641.4
January 2002	334.1	1,774.5	210.2	462.0	544.3	2,236.5	99.2	340.7	643.5	2,577.
February 2001	345.9	1,918.0	210.1	642.9	556.1	2,560.8	48.6	411.0	604.7	2,971.
South Carolina										
February 2002	301.8	854.8	W	W	W	W	W	W	373.0	1,182.
January 2002	W	852.7	33.0	W	W	W	W	W	351.2	1,190.
February 2001	W	965.6	W	W	510.0	W	60.9	W	570.9	1,281.
Virginia	W	1 740 0	10/	242.4	242.0	2 002 0	120.4	774 5	475.0	2.055
February 2002	W	1,740.8	W W	343.1 388.4	343.0 303.8	2,083.9	132.4 129.2	771.5	475.3	2,855.
January 2002 February 2001	263.2	1,786.7 2,036.4	W	366.6	303.6 W	2,175.1 2,403.1	129.2 W	1,025.3 1,030.0	433.0 536.5	3,200.4 3,433.
West Virginia	203.2	2,030.4	VV	300.0	vv	2,403.1	VV	1,030.0	330.3	3,433.
February 2002	74.8	257.0	W	W	W	W	W	W	231.4	504.4
January 2002	68.3	260.7	W	W	W	W	W	W	224.2	547.
February 2001	W	283.1	W	W	W	W	W	W	265.2	492.
PAD District II					. =				===	
February 2002	4,623.6	24,638.0	2,145.6	2,432.6	6,769.2	27,070.6	795.4	3,693.6	7,564.6	30,764.2
January 2002 February 2001	4,242.4	24,722.3	2,151.0 2,142.6	2,724.6 2,432.6	6,393.4	27,446.8	864.8 1,099.1	3,946.1	7,258.2 8,760.3	31,392.9 33,384.9
Illinois	5,518.5	25,606.0	2,142.0	2,432.0	7,661.1	28,038.7	1,099.1	5,346.2	0,700.3	33,364.
February 2002	W	2,443.9	W	183.8	721.3	2,627.7	79.5	359.2	8.00.8	2,986.9
January 2002	W	2,364.0	W	205.9	713.9	2,569.9	72.4	346.2	786.3	2,916.
February 2001	W	2,725.9	W	75.4	729.8	2,801.3	55.3	1,235.6	785.0	4,036.
Indiana										
February 2002	589.3	2,183.2	W	270.8	W	2,453.9	W	268.2	853.5	2,722.
January 2002	504.5	2,243.8	W	277.7	W	2,521.5	W	405.7	780.1	2,927.
February 2001	857.9	2,557.0	W	246.5	W	2,803.5	W	373.3	1,176.1	3,176.
lowa	14/	4 0 4 4 7	14/	20.5	404.5	4 070 0		00.0	404.5	4 400
February 2002 January 2002	W W	1,341.7 1,319.1	W W	30.5 44.4	121.5 118.1	1,372.2 1,363.5	0.9	60.0 38.0	121.5 119.1	1,432. 1,401.
February 2001	W	1,369.5	35.5	32.8	W	1,402.3	0.9 W	76.8	171.2	1,479.
Kansas	**	1,509.5	33.3	32.0	**	1,402.3	**	70.0	171.2	1,473.
February 2002	W	1,467.1	145.4	40.8	W	1,507.9	W	64.8	284.1	1,572.
January 2002	W	1,449.9	252.0	71.4	W	1,521.3	W	120.1	396.0	1,641.3
February 2001	144.3	1,717.9	W	66.9	W	1,784.9	W	162.4	223.4	1,947.
Kentucky										
February 2002	W	1,494.3	43.5	336.4	W	1,830.7	W	439.0	608.1	2,269.
January 2002	W	1,398.2	46.5	340.5	W	1,738.7	W	450.6	610.1	2,189.
February 2001	542.2	1,313.1	15.2	W	557.4	W	297.9	W	855.3	2,045.
Michigan	005.0	0.000.0	14.	444.5	14.	0.444.5	14.	200 1	205.2	0.470
February 2002	225.8	2,030.0	W	111.9	W	2,141.9	W	328.1	325.3	2,470.0
January 2002	224.4	2,043.1	W	134.8	W	2,177.9	W	369.5	323.7	2,547.
February 2001 Minnesota	366.8	1,864.1	W	72.7	W	1,936.8	W	524.4	503.7	2,461.3
February 2002	116.0	1,467.2	W	108.6	W	1,575.8	W	136.5	138.4	1,712.
January 2002	133.6	1,304.1	W	167.6	w	1,471.7	W	133.4	153.9	1,605.
February 2001	158.8	1,287.6	Ŵ	159.6	w	1,447.2	W	249.5	309.2	1,696.
Missouri		.,_00	••	.00.0	••	.,	••		-00.2	.,000.
February 2002	207.9	1,623.8	W	112.1	W	1,735.9	W	51.5	247.8	1,787.
January 2002	183.7	1,681.5	W	75.7	W	1,757.2	W	60.3	227.3	1,817.
	248.1	1,819.6	W	78.1	W	1,897.8	W	92.1		1,989.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 D	stillate
Geographic Area	Low-S	Sulfur	High-S	Sulfur	To	tal		0.1		0.1
Month	Sales to End Users	Sales for Resale								
Nebraska										
February 2002	41.9	758.2		69.8	41.9	828.0		11.7	41.9	839.8
January 2002	35.9	710.6	_	128.9	35.9	839.5	_	14.2	35.9	853.7
February 2001	37.0	710.0	_	61.4	37.0	771.5	_	25.3	37.0	796.8
North Dakota	37.0	7 10.1	_	01.4	37.0	771.5	_	20.0	37.0	7 30.0
February 2002	3.9	396.4	_	W	3.9	W	_	W	3.9	448.9
January 2002	W	406.6	_	W	W	W	W	W	9.5	442.8
February 2001	W	403.8	W	W	7.0	W	W	W	W	547.4
Ohio										
February 2002	1,326.7	W	W	W	W	2,804.0	W	769.4	1,943.9	3,573.4
January 2002	1,201.6	2,537.8	W	245.1	W	2,782.9	W	813.9	1,849.7	3,596.8
February 2001	1,337.5	2,391.5	W	275.9	W	2,667.4	W	853.0	1,967.8	3,520.4
Oklahoma										
February 2002	W	W	883.3	286.3	W	W	W	W	1,095.3	3,384.6
January 2002	W	3,191.1	766.0	W	W	W	W	W	920.3	3,830.6
February 2001	186.2	3,092.3	W	255.3	W	3,347.5	W	317.2	1,030.1	3,664.8
South Dakota		450 -		04.4	14.	470.0	14.	40.0	4	407 4
February 2002	W	452.7	_	21.1	W	473.8	W	13.6	15.4	487.4
January 2002	W	436.8		32.9	W	469.7	W	9.8	22.6	479.5
February 2001	W	401.3	_	W	W	W	W	W	W	446.1
Tennessee February 2002	685.9	2,180.3	187.0	444.5	872.8	2,624.8	64.4	425.9	937.2	3,050.8
January 2002	635.7	2,160.3	187.4	390.0	823.1	2,633.3	69.5	402.1	892.6	3,035.5
February 2001	798.8	2,390.9	218.1	450.0	1,016.9	2,840.8	48.5	390.7	1,065.3	3,231.5
Wisconsin	730.0	2,000.0	210.1	400.0	1,010.0	2,040.0	40.0	000.1	1,000.0	0,201.0
February 2002	W	1,401.0	W	169.3	147.5	1,570.3	_	455.9	147.5	2,026.2
January 2002	W	1,392.4	W	189.7	131.2	1,582.0	_	526.5	131.2	2,108.5
February 2001	167.1	1,561.4	W	240.0	W	1,801.4	W	543.9	202.9	2,345.3
•										
PAD District III										
February 2002	1,775.6	24,940.3	2,091.5	3,945.4	3,867.1	28,885.7	1,016.2	4,119.9	4,883.3	33,005.6
January 2002	1,696.7	27,773.7	1,820.0	4,439.8	3,516.7	32,213.5	750.5	4,437.9	4,267.2	36,651.5
February 2001	2,154.3	22,174.7	W	5,991.3	W	28,166.0	W	3,993.8	4,297.2	32,159.7
Alabama	470.7	4.050.0	10/	147	14/	147	14/	147	075.0	4 500 0
February 2002	178.7 165.3	1,258.6 1,296.4	W 50.6	W 189.4	W 215.9	W 1,485.7	W 47.8	W 141.7	275.3 263.7	1,593.9 1,627.4
January 2002 February 2001	266.9	1,286.9	95.0	197.9	361.9	1,485.7	38.6	229.5	400.5	1,714.3
Arkansas	200.9	1,200.9	93.0	197.9	301.9	1,404.0	30.0	229.5	400.5	1,7 14.3
February 2002	158.6	1,233.9	W	379.5	W	1,613.3	W	20.7	458.7	1,634.0
January 2002	147.7	1,106.3	W	435.9	W	1,542.2	W	51.6	328.3	1,593.8
February 2001	200.7	1,021.3	W	493.9	W	1,515.1	W	22.9	232.9	1,538.0
Louisiana		,				,				,
February 2002	W	1,971.4	307.9	1,268.8	W	3,240.3	W	1,685.6	1,342.7	4,925.8
January 2002	W	2,204.4	256.5	1,365.6	W	3,570.0	W	1,770.8	1,007.3	5,340.8
February 2001	205.5	1,970.7	316.2	2,419.9	521.7	4,390.6	81.9	961.4	603.6	5,352.1
Mississippi										
February 2002	164.9	1,355.3	57.0	487.4	221.9	1,842.6	_	93.8	221.9	1,936.4
January 2002	170.9	1,777.7	46.3	553.7	217.2	2,331.4	_	201.8	217.2	2,533.2
February 2001	283.5	1,139.8	W	588.2	W	1,728.0	W	94.1	341.1	1,822.1
New Mexico	400.0	200 1		141	100.0	100		100	100.0	4 070 -
February 2002	130.8	988.4	-	W	130.8	1 065 0	_	W	130.8	1,073.5
January 2002 February 2001	W 123.2	978.5 955.5	W	86.6 81.3	135.7 123.2	1,065.0 1,036.8	_	_	135.7 123.2	1,065.0 1,036.8
Texas	123.2	ჟეე.ე	_	01.3	123.2	1,030.8	_	_	123.2	1,030.8
February 2002	W	18,132.8	1,380.1	1,574.7	W	19,707.5	W	2,134.4	2,453.9	21,841.9
January 2002	W	20,410.5	1,287.5	1,808.7	W	22,219.2	W	2,272.0	2,315.0	24,491.2
February 2001	1,074.4	15,800.5	1,449.8	2,210.1	2,524.1	18,010.6	71.6	2,685.8	2,595.8	20,696.4
•	•	, -	,	•	•	,		, -	, -	,
PAD District IV										
February 2002	1,093.1	3,891.5	W	W	W	W	W	W	1,633.5	4,168.9
January 2002	1,057.8	3,848.2	W	W	W	W	W	W	1,656.8	4,084.6
February 2001	1,083.7	3,777.5	W	W	W	W	W	W	1,755.1	4,105.3
Colorado										
February 2002	258.5	1,195.4	W	W	W	W	W	W	409.5	1,227.9
January 2002	241.0 W	1,183.5 1,214.5	W W	W W	W 426.6	W W	W	W W	409.2 426.6	1,208.5 1,258.9
February 2001							_			

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 D	istillate
Geographic Area Month	Low-S	Sulfur	High-	Sulfur	То	tal	Sales to	Sales for	Sales to	Sales for
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale	End Users	Resale
ldaho										
February 2002	W	W	W	W	W	W	W	W	111.5	693.7
January 2002	W	584.0	W	107.6	W	691.6	W	_	127.5	691.6
February 2001	W	614.0	W	W	126.4	W		W	126.4	766.6
Montana	• •	00	•••	• •		•••		••		
February 2002	224.6	457.0	_	_	224.6	457.0	_	_	224.6	457.0
January 2002	224.0 W	437.0 W	_	W	224.0 W	519.4	W	_	193.5	519.4
	W	W	_		W	319.4 W	W	w	259.8	508.4
February 2001	VV	VV	_	_	VV	VV	VV	VV	259.8	506.4
Utah										
February 2002	253.4	1,031.8	W	W	W	W	W	W	268.6	1,116.8
January 2002	272.7	W	W	W	W	W	W	W	281.7	1,059.6
February 2001	320.9	842.9	W	W	W	W	W	W	441.5	957.5
Wyoming										
February 2002	W	W	W	W	619.4	673.6	_	_	619.4	673.6
January 2002	W	590.1	W	NA	644.7	605.5	_	_	644.7	605.5
February 2001	290.6	W	W	W	W	W	W	W	500.8	613.9
PAD District V										
February 2002	2,242.2	13,161.9	W	W	W	W	W	W	3,442.2	15,095.6
January 2002		12,126.9	W	W	W	W	W	W	3,448.7	13,864.0
February 2001		11,864.4	1,974.4	W	4,307.4	W	115.3	W	4,422.7	13,345.9
Alaska	2,333.0	11,004.4	1,974.4	VV	4,307.4	VV	113.3	VV	4,422.7	13,345.9
	W	14/	10/	NΙΛ	100.0	W	W	W	204 5	460.0
February 2002		W	W	NA	182.0				291.5	468.3
January 2002		W	W	NA	105.3	W	W	W	192.0	NA
February 2001	W	W	W	W	175.7	W	W	W	272.9	268.5
Arizona										
February 2002	W	W	W	W	389.4	968.0	_	_	389.4	968.0
January 2002		W	W	W	533.6	953.1	_	_	533.6	953.1
February 2001	W	W	W	W	402.1	810.2	_	_	402.1	810.2
California										
February 2002	W	8,704.0	W	NA	1,654.5	8,706.8	_	_	1,654.5	8,706.8
January 2002	W	7,755.8	W	NA	1,699.2	7,758.4	_	_	1,699.2	7,758.4
February 2001	W	7,565.6	W	96.6	1,783.8	7,662.1	_	_	1,783.8	7,662.1
Hawaii		,			,	,			,	,
February 2002	51.1	73.8	W	152.6	W	226.4	_	_	W	226.4
January 2002		W	W	W	W	155.8	_	_	W	155.8
February 2001		W	W	W	W	130.9	_	_	W	130.9
Nevada	50.5	٧٧	vv	٧٧	**	150.5	_	_	vv	150.5
	W	671.4	W	3.9	95.2	675.3	_	_	W	675.3
February 2002										
January 2002	W	689.1	W	8.0	98.9	697.1	_	_	W	697.1
February 2001	45.1	W	W	2.1	W	W	W	W	W	685.8
Oregon										
February 2002	W	1,148.5	W	426.0	311.7	1,574.5	_	_	311.7	1,574.5
January 2002		1,065.6	W	428.3	245.0	1,493.9	_	_	245.0	1,493.9
February 2001	51.2	1,189.6	321.4	W	372.6	W	_	W	372.6	1,565.2
Washington										
February 2002	108.5	W	NA	NA	NA	W	_	W	313.5	NA
January 2002	142.0	W	154.5	899.6	296.6	W	_	W	296.6	2,506.7
February 2001	W	1,490.6	W	W	967.5	W	_	W	967.5	2,223.2
	• •	.,	••	••		••		• •		_,

Dash (–) = No data reported. NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum* Marketing Annual.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District

(Thousand Gallons per Day)

			Residual	Fuel Oil			No. 4 Fuel ^a		
Geographic Area Month	Sulfur Le or Equal to		Sulfur Grea		Tot	al	Sales to	Sales for	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale	
United States									
February 2002	2.492.6	5.210.5	8.388.4	2.664.2	10.881.0	7.874.7	471.2	108.6	
January 2002	3.079.4	5,854.6	7,628.9	2,774.0	10,708.2	8,628.6	496.1	110.1	
February 2001	6,431.9	4,937.1	11,855.1	6,474.2	18,287.0	11,411.3	553.1	236.0	
PAD District I									
February 2002	1,392.9	4,672.5	3,840.6	132.5	5,233.5	4,805.0	W	W	
January 2002	2.097.0	5,253.6	3,714.0	NA	5,810.9	5,350.6	W	W	
February 2001	,	4,474.2	6,798.6	1,692.4	12,197.1	6,166.6	W	162.3	
Subdistrict IA	5,000.0	.,	5,. 55.5	.,	,	5,15515			
February 2002	W	W	W	W	W	W	W	W	
January 2002	W	W	W	NA NA	W	W	W	W	
February 2001	W	W	W	W	2,014.6	W	W	W	
Subdistrict IB	**	**	**	**	2,014.0	**	**	**	
February 2002	1.088.3	2.679.8	1.849.8	114.7	2.938.1	2.794.5	W	W	
January 2002	1,501.1	2,075.0 W	1,502.2	W	3,003.3	3,406.6	W	W	
February 2001	3,931.7	2,440.4	3,432.5	753.1	7,364.3	3,193.5	W	W	
Subdistrict IC	3,931.7	2,440.4	3,432.3	733.1	7,304.3	3,193.3	VV	VV	
February 2002	W	W	W	W	W	W	3.9	W	
January 2002	W	W	W	W	W	W	4.9	W	
February 2001	W	W	W	W	2.818.3	W	35.9	W	
rebruary 2001	VV	VV	VV	VV	2,010.3	VV	35.9	VV	
PAD District II									
February 2002	W	W	W	W	81.8	433.3	2.3	W	
January 2002	W	W	W	W	122.0	392.8	W	W	
February 2001	82.0	W	W	W	W	561.6	W	W	
PAD District III									
February 2002	NA	W	2,417.9	W	2,418.0	1,942.5	_	W	
January 2002	NA	W	1,785.9	W	1,786.1	2,058.3	_	W	
February 2001	W	W	W	W	2,591.4	3,988.7	_	W	
PAD District IV									
February 2002	_	W	_	W	_	38.9	_	_	
January 2002	_	W	_	W	_	46.1	_	_	
February 2001	_	W	W	W	W	70.0	_	_	
PAD District V									
February 2002	W	W	W	W	3,147.7	655.1	W	3.3	
January 2002	W	W	W	W	2,989.2	780.8	W	2.9	
February 2001	W	W	W	W	2,872.1	624.4	W	W	

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Appual. Marketing Annual.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Prime Supplier
Sales Volumes
of Petroleum
Products for
Local
Consumption

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day)

Geographic Area		Reg	ular			Midg	rade	
Month	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
United States								
February 2002	176,625.2	12,585.2	90,707.9	279.918.4	17,364.6	1,826.7	11,175.8	30.367.2
January 2002	169,126.5	13,495.6	87,714.5	270,336.6	16,227.1	1,821.4		28,865.3
February 2001	168,815.8	12,895.0	87,031.3	268,742.0	18,052.6	1,875.0	11,800.8	31,728.4
PAD District I								
February 2002	61,608.5	_	35,643.0	97,251.6	7,207.8	_	4,201.5	11,409.2
January 2002	57,922.2	_	34,382.2	92,304.4	6,606.5	_	3,951.4	10,557.9
February 2001	56,659.3	_	33,138.7	89,798.0	7,133.1	_	4,555.5	11,688.5
Subdistrict IA February 2002	2,838.9		10,555.9	13,394.8	178.0	_	950.1	1,128.1
January 2002	2,796.2	_	10,333.9	13,059.0	178.0	_	902.6	1,074.6
February 2001	2,790.2	_	9,903.4	12,550.7	182.3	_	1,024.8	1,207.1
Connecticut	2,047.4	_	,		102.3	_	,	,
February 2002	-	_	3,283.5	3,283.5	-	-	294.0	294.0
January 2002	_	_	3,058.4	3,058.4	_	_	275.9	275.9
February 2001 Maine	_	-	2,821.1	2,821.1	_	-	330.0	330.0
February 2002	1,750.8	_	_	1,750.8	102.2	_	_	102.2
January 2002	1,752.3	_	_	1,752.3	98.5	_	_	98.5
February 2001	1,583.1	_	_	1,583.1	98.1	_	_	98.1
Massachusetts	.,			1,00011				
February 2002	_	_	5,469.6	5,469.6	_	_	496.6	496.6
January 2002	_	_	5,469.8	5,469.8	_	_	478.2	478.2
February 2001	_	_	5,309.1	5,309.1	_	_	526.5	526.5
New Hampshire			,	,				
February 2002	411.2	_	995.8	1,407.0	26.4	_	74.1	100.5
January 2002	386.5	_	947.1	1,333.5	25.2	_	68.3	93.5
February 2001	397.5	_	960.3	1,357.7	30.5	_	80.6	111.1
Rhode Island								
February 2002	_	_	807.0	807.0	_	_	85.4	85.4
January 2002	_	_	787.6	787.6	_	_	80.2	80.2
February 2001	_	_	812.9	812.9	_	-	87.8	87.8
Vermont								
February 2002	676.9	_	_	676.9	49.5	_	_	49.5
January 2002	657.4	_	_	657.4	48.4	_	_	48.4
February 2001 Subdistrict IB	666.8	_	_	666.8	53.6	_	_	53.6
February 2002	14,232.5	_	21,161.5	35,393.9	944.1	_	2,625.5	3,569.6
January 2002	13,642.2	_	20,339.6	33,981.8	867.0	_	2,454.9	3,321.9
February 2001	13,553.3	_	19,554.3	33,107.6	982.9	_	2,844.7	3,827.6
Delaware								
February 2002	-	_	899.4	899.4	-	-	91.6	91.6
January 2002	_	_	900.9	900.9	_	_	87.7	87.7
February 2001	_	_	942.0	942.0	_	_	111.0	111.0
District of Columbia			400.0	400.0			50.0	50.0
February 2002	_	_	160.0	160.0	_	_	52.6	52.6
January 2002	_	_	137.9 155.8	137.9 155.8	_	_	47.3 63.4	47.3 63.4
February 2001	_	_	155.6	155.6	_	_	03.4	03.4
Maryland February 2002	489.5		4,029.3	4,518.8	44.3		595.3	639.6
January 2002	464.8	_	3,850.5	4,315.3	40.9	_	542.5	583.5
February 2001	398.4	_	3,735.3	4,133.7	36.8	_	606.4	643.1
New Jersey	330.4		3,733.3	4,100.7	30.0		000.4	043.1
February 2002	_	_	7,750.5	7,750.5	_	_	770.3	770.3
January 2002	_	_	7,647.2	7,647.2	_	_	729.5	729.5
February 2001	_	_	7,284.5	7,284.5	_	_	891.4	891.4
New York								
February 2002	5,669.8	_	5,536.4	11,206.2	327.5	_	736.9	1,064.4
January 2002	5,360.7	_	5,143.3	10,504.0	293.6	-	692.6	986.2
February 2001	5,288.4	_	4,833.4	10,121.8	310.7	_	757.8	1,068.5
Pennsylvania								
February 2002	8,073.2	_	2,785.9	10,859.1	572.4	_	378.7	951.1
January 2002	7,816.6	_	2,659.8	10,476.5	532.5	_	355.3	887.8
February 2001	7,866.5	_	2,603.4	10,469.9	635.4	-	414.8	1,050.3

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

Geographic Area		Prem	ium			All Gr	ades	
Month	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
United States								
February 2002	28,423.4	1,498.3	21,501.2	51,422.8	222,413.3	15,910.2	123,384.9	361,708.4
January 2002	26,256.1	1,667.2	20,561.5	48,484.7	211,609.7	16,984.2		347,686.6
February 2001	25,681.6	1,365.0	19,183.7	46,230.3	212,550.0	16,135.0		346,700.8
PAD District I								
February 2002	12,708.5	_	10,168.8	22,877.3	81,524.8	_	50,013.3	131,538.1
January 2002	11,605.8	_	9,450.1	21,055.9	76.134.5	_	47,783.7	123,918.2
February 2001	11,159.7	_	9,167.0	20,326.7	74,952.0	_	46,861.1	121,813.2
Subdistrict IA	,		-, -	-,-	,		-,	,-
February 2002	363.9	_	2,011.1	2,375.0	3,380.8	_	13,517.0	16,897.9
January 2002	349.0	_	1,897.9	2,246.9	3,317.1	_	13,063.5	16,380.6
February 2001	321.4	_	1,818.6	2,139.9	3,151.0	_	12,746.8	15,897.7
Connecticut								
February 2002	_	_	703.1	703.1	_	_	4,280.6	4,280.6
January 2002	_	_	644.8	644.8	_	_	3,979.0	3,979.0
February 2001	_	_	570.4	570.4	_	_	3,721.4	3,721.4
Maine							-,	-,
February 2002	203.6	_	_	203.6	2,056.6	_	_	2,056.6
January 2002	193.8	_	_	193.8	2,044.5	_	_	2,044.5
February 2001	175.0	_	_	175.0	1,856.2	_	_	1,856.2
Massachusetts					.,000.2			.,000.2
February 2002	_	_	1,023.5	1,023.5	_	_	6,989.6	6,989.6
January 2002	_	_	986.9	986.9	_	_	6,934.9	6,934.9
February 2001	_	_	982.0	982.0	_	_	6,817.6	6,817.6
New Hampshire			002.0	002.0			0,01110	0,0
February 2002	51.5	_	136.9	188.4	489.1	_	1,206.8	1,695.9
January 2002	48.3	_	127.1	175.4	459.9	_	1,142.5	1,602.4
February 2001	47.4	_	125.9	173.4	475.4	_	1,166.8	1,642.2
Rhode Island			120.0	170.1	170.1		1,100.0	1,012.2
February 2002	_	_	147.6	147.6	_	_	1,040.0	1,040.0
January 2002	_	_	139.2	139.2	_	_	1,007.0	1,007.0
February 2001	_	_	140.3	140.3	_	_	1,040.9	1,040.9
Vermont			1 10.0	1 10.0			1,010.0	1,0 10.0
February 2002	108.8	_	_	108.8	835.2	_	_	835.2
January 2002	106.9	_	_	106.9	812.7	_	_	812.7
February 2001	98.9	_	_	98.9	819.4	_	_	819.4
Subdistrict IB	00.0			00.0	010.1			010.1
February 2002	1,976.7	_	7,008.0	8,984.7	17,153.3	_	30,794.9	47,948.2
January 2002	1,845.4	_	6,484.6	8,330.0	16,354.5	_	29,279.2	45,633.7
February 2001	1,889.7	_	6,306.2	8,195.9	16,425.9	_	28,705.3	45,131.2
Delaware	1,000.7		0,000.2	0,100.0	10, 120.0		20,700.0	10,101.2
February 2002	_	_	149.6	149.6	_	_	1,140.7	1,140.7
January 2002	_	_	145.2	145.2	_	_	1,133.8	1,133.8
February 2001	_	_	139.5	139.5	_	_	1,192.5	1,192.5
District of Columbia			100.0	100.0			1,102.0	1,102.0
February 2002	_	_	97.2	97.2	_	_	309.8	309.8
January 2002	_	_	86.0	86.0	_	_	271.3	271.3
February 2001	_	_	108.6	108.6	_	_	327.8	327.8
Maryland	_	_	100.0	100.0	_	_	021.0	021.0
February 2002	80.6	_	1,090.0	1,170.7	614.4	_	5,714.6	6,329.0
January 2002	80.9	_	996.1	1,077.0	586.6	_	5,389.1	5,975.7
February 2001	65.0	_	988.5	1,053.5	500.1	_	5,330.1	5,830.3
New Jersey	00.0		300.5	1,000.0	300.1		0,000.1	0,000.0
February 2002	_	_	2,399.6	2,399.6	_	_	10,920.4	10,920.4
January 2002	_	_	2,232.6	2,399.6	_	_	10,609.3	10,920.4
February 2001	_	_	2,232.0 2,172.7	,	_	_	10,348.6	10,809.3
New York	_	_	۷,۱۱۷./	2,172.7	_	_	10,340.0	10,346.0
	606.4		0.607.0	2 205 7	6 605 0		0.000 5	1F FOC 0
February 2002	698.4	_	2,627.3	3,325.7	6,695.8 6 315 4	_	8,900.5 8,258.0	15,596.3
January 2002	661.1	_	2,422.0	3,083.1	6,315.4	_	8,258.0	14,573.4
February 2001	641.4	_	2,324.8	2,966.3	6,240.5	_	7,916.0	14,156.5
Pennsylvania	4 40= 0		044.6	40440	0.040.0		0.000.0	40.050.0
February 2002	1,197.6	_	644.3	1,841.9	9,843.2	_	3,808.9	13,652.0
January 2002	1,103.4	_	602.6	1,706.1	9,452.5	_	3,617.8	13,070.3
February 2001	1,183.3	_	572.1	1,755.4	9,685.3	_	3,590.3	13,275.5

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

Geographic Area		Reg	ular			Midg	rade	
Month	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Subdistrict IC								
February 2002	44,537.1		3,925.7	48,462.9	6.085.6		625.9	6,71
January 2002	41,483.8	_	3,779.7	45,263.5	5,567.5	_	593.8	6,16
February 2001	40,458.6	_	3,681.0	44,139.6	5,967.9	_	685.9	6,65
Florida								
February 2002	16,443.1	_	_	16,443.1	2,606.5	_	_	2,60
January 2002	15,133.2	_	_	15,133.2	2,346.1	_	_	2,34
February 2001	14,781.3	_	_	14,781.3	2,445.9	_	_	2,44
Georgia								
February 2002	10,052.3	_	_	10,052.3	1,460.8	_	_	1,40
January 2002	9,517.4	_	_	9,517.4	1,366.5	_	_	1,3
February 2001	8,949.4	_	_	8,949.4	1,424.6	_	_	1,4
North Carolina	0,010.1			0,010.1	1,121.0			.,
February 2002	9 660 9		_	8,660.8	965.1	_	_	9
	8,660.8	_						
January 2002	7,992.1	_	_	7,992.1	866.9	-	_	8
February 2001	8,208.7	_	_	8,208.7	1,076.5	_	_	1,0
South Carolina								
February 2002	4,646.0	_	_	4,646.0	514.8	_	_	5
January 2002	4,347.5	_	_	4,347.5	480.5	_	_	4
February 2001	4,505.7	_	_	4,505.7	560.3	_	_	5
Virginia	.,000.1			.,000.1	223.0			
February 2002	3,247.9	_	3,925.7	7,173.6	365.4	_	625.9	9
		_				_		
January 2002	3,090.8		3,779.7	6,870.5	344.2		593.8	9
February 2001	2,801.1	_	3,681.0	6,482.1	333.5	-	685.9	1,0
West Virginia								
February 2002	1,487.0	_	_	1,487.0	173.0	_	_	1
January 2002	1,402.8	_	_	1,402.8	163.4	_	_	1
February 2001	1,212.4	_	_	1,212.4	127.2	_	_	1
February 2002 January 2002 February 2001	66,459.2 64,761.6 65,635.6	4,919.5 4,986.1 5,267.2	11,098.4 10,356.5 10,941.8	82,477.1 80,104.2 81,844.6	5,755.1 5,423.7 6,390.8	817.4 741.5 891.5	1,237.0	7,9 7,4 8,6
Illinois	,	-,	,	- 1,- 1	-,		.,	-,-
February 2002	3,812.8	_	5,720.8	9,533.5	429.4	_	918.6	1,3
January 2002	3,787.2	_	5,204.3	8,991.5	485.8	_	830.5	1,3
		_			640.9	_	941.8	,
February 2001Indiana	3,932.2	_	5,583.1	9,515.3	040.9	_	941.0	1,5
	F 070 C		000.0	0.007.0	400.4		70.0	-
February 2002	5,979.6	_	828.0	6,807.6	492.4	_	70.6	5
January 2002	5,805.6	_	805.9	6,611.5	454.9	-	68.5	5
February 2001	5,630.3	_	970.5	6,600.8	611.2	_	92.1	7
lowa								
February 2002	2,825.5	_	_	2,825.5	789.5	_	_	7
January 2002	2,784.3	_	_	2,784.3	668.1	_	_	6
February 2001	2,861.0	_	_	2,861.0	671.9	_	_	e
Kansas	,			,				
February 2002	3,272.7	_	_	3,272.7	157.2	_	_	1
January 2002	3,162.7	_	_	3.162.7	144.5	_	_	1
	,	_	_	3,237.5	137.9	_	_	1
February 2001	3,237.5	_	_	3,237.3	137.9	_	_	
Kentucky								_
February 2002	3,556.4	_	1,199.7	4,756.1	274.2	_	95.6	3
January 2002	3,434.1	_	1,185.9	4,619.9	274.2	-	89.5	3
February 2001	3,413.0	_	1,174.8	4,587.8	293.0	_	98.6	3
Michigan								
February 2002	10,771.8	_	_	10,771.8	571.4	_	_	5
January 2002	10,521.5	_	_	10,521.5	522.1	_	_	5
February 2001	10,881.5	_	_	10,881.5	598.6	_	_	5
	10,001.5	_	_	10,001.5	0.086.0	_	_	5
Minnesota						a :		_
February 2002	_	4,919.5	_	4,919.5	_	817.4		8
January 2002	-	4,986.1	_	4,986.1	-	741.5		7
February 2001	_	5,267.2	_	5,267.2	_	891.5	_	8
Missouri								
February 2002	5,402.8	_	1,802.9	7,205.7	229.8	_	151.0	3
January 2002	5,304.1	_	1,659.8	6,963.9	215.4	_	153.8	3
February 2001	5,184.9	_	1,582.2					3
	5 184 9	_	1.582.2	6,767.1	223.3	_	164.8	;

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

Geographic Area		Pren	nium			All G	rades	
Month	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Subdistrict IC								
February 2002	10,367.9		1 1/0 7	11,517.6	60,990.7	_	5,701.4	66,692.0
January 2002	9,411.4	_	1,149.7 1,067.6	10,479.0	56,462.8	_	5,701.4 5,441.1	61,903.9
February 2001	8,948.6	_	1,042.2	9,990.8	55,375.1	_	5,409.1	60,784.3
Florida	0,940.0	_	1,042.2	9,990.6	55,575.1	_	5,409.1	00,704.3
February 2002	4,390.3		_	4,390.3	23,439.9		_	23,439.9
January 2002	3,963.6	_	_	3.963.6	21,442.9	_	_	21,442.9
February 2001	3,870.8	_	_	3,870.8	21,098.0	_	_	21,098.0
Georgia	3,070.0	_	_	3,670.0	21,090.0	_	_	21,090.0
February 2002	2,261.4	_	_	2,261.4	13,774.5	_	_	13,774.5
January 2002	2,073.1	_	_	2,073.1	12,956.9	_	_	12,956.9
February 2001	1,885.8	_	_	1,885.8	12,259.9	_	_	12,259.9
North Carolina	1,000.0			1,000.0	12,200.0			12,200.0
February 2002	1,832.9	_	_	1,832.9	11,458.7	_	_	11,458.7
January 2002	1,634.5	_	_	1,634.5	10,493.5	_	_	10,493.5
February 2001	1,666.5	_	_	1,666.5	10,951.6	_	_	10,951.6
South Carolina	1,000.0			1,000.0	10,551.0			10,001.0
February 2002	956.4	_	_	956.4	6,117.3	_	_	6,117.3
January 2002	861.1	_	_	861.1	5.689.1	_	_	5,689.1
February 2001	845.5	_	_	845.5	5,911.4	_	_	5,911.4
Virginia	0-10.0			040.0	0,011.4			0,011.4
February 2002	730.1	_	1,149.7	1,879.9	4,343.5	_	5,701.4	10,044.9
January 2002	691.5	_	1,067.6	1,759.0	4,126.4	_	5,441.1	9,567.5
February 2001	544.9	_	1,042.2	1,587.0	3,679.4	_	5,409.1	9,088.5
West Virginia	044.3		1,042.2	1,307.0	5,075.4		3,403.1	3,000.0
February 2002	196.8	_	_	196.8	1,856.9	_	_	1,856.9
January 2002	187.8	_	_	187.8	1,754.0	_	_	1,754.0
February 2001	135.2	_	_	135.2	1,474.8	_	_	1,474.8
rebruary 2001	100.2			100.2	1,474.0			1,474.0
PAD District II								
February 2002	7,721.6	280.3	1,951.0	9,952.9	79,935.9	6,017.2	14,380.8	100,333.9
January 2002	7,329.6	263.3		9,393.5	77,515.0	5,990.8	13,394.0	96,899.8
February 2001	7,346.1	282.0	1,823.0	9,451.1	79,372.5	6,440.6		99,984.3
Illinois								
February 2002	321.6	_	1,256.1	1,577.7	4,563.7	_	7,895.5	12,459.2
January 2002	325.8	_	1,117.5	1,443.3	4,598.7	_	7,152.4	11,751.2
February 2001	339.5	_	1,118.1	1,457.6	4,912.6	_	7,643.0	12,555.6
Indiana								
February 2002	662.0	_	125.9	787.9	7,134.0	_	1,024.5	8,158.5
January 2002	613.0	_	123.7	736.7	6,873.5	_	998.1	7,871.6
February 2001	612.0	_	144.6	756.6	6,853.5	_	1,207.2	8,060.7
lowa					*		,	,
February 2002	173.3	_	_	173.3	3,788.3	_	_	3,788.3
January 2002	162.0	_	_	162.0	3,614.4	_	_	3,614.4
February 2001	150.9	_	_	150.9	3,683.8	_	_	3,683.8
Kansas					*			,
February 2002	294.9	_	_	294.9	3,724.8	_	_	3,724.8
January 2002	288.4	_	_	288.4	3,595.6	_	_	3,595.6
February 2001	288.2	_	_	288.2	3,663.6	_	_	3,663.6
Kentucky					-,			-,
February 2002	507.8	_	179.4	687.1	4,338.4	_	1,474.7	5,813.1
January 2002	503.5	_	184.2	687.7	4,211.7	_	1,459.6	5,671.3
February 2001	515.3	_	203.6	718.8	4,221.2	_	1,477.0	5,698.2
Michigan					-,		.,	-,
February 2002	1,196.1	_	_	1,196.1	12,539.3	_	_	12,539.3
January 2002	1,131.5	_	_	1,131.5	12,175.2	_	_	12,175.2
February 2001	1,140.0	_	_	1,140.0	12,620.1	_	_	12,620.1
Minnesota	1,110.0			.,. 10.0	12,020.1			,020.1
February 2002	99.4	280.3	_	379.7	99.4	6,017.2	_	6,116.6
January 2002	90.2	263.3		353.4	90.2	5,990.8		6,081.0
February 2001	139.5	282.0		421.5	139.5	6,440.6		6,580.1
Missouri	139.5	202.0	_	421.5	139.5	0,440.0	_	0,000.1
February 2002	494.1	_	236.9	731.0	6,126.6		2,190.9	8,317.5
January 2002	465.9	_	227.6	693.5	5,985.4	_	2,190.9	8,026.5
February 2001	445.4	_	209.9	655.3		_	1,956.9	7,810.4
i culualy 2001	445.4	_	209.9	000.3	5,853.5	_	1,900.9	7,010.4

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

Geographic Area		Reg	ular			Midg	rade	
Month	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Nebraska								
February 2002	1,721.0	_	_	1,721.0	191.1	_	_	191.
January 2002	1,694.7	_	_	1,694.7	181.5	_	_	181.
February 2001	1,843.8	_	_	1,843.8	200.0	_	_	200
North Dakota	1,040.0			1,040.0	200.0			200
February 2002	699.1	_	_	699.1	NA	_	_	N
January 2002	673.2	_	_	673.2	NA	_	_	N
February 2001	758.2	_	_	758.2	114.5	_	_	114
Ohio								
February 2002	11.408.9	_	_	11,408.9	1,071.6	_	_	1,071
January 2002	11,281.8	_	_	11,281.8	1,004.9	_	_	1,004
February 2001	11,555.4	_	_	11,555.4	1,155.2	_	_	1,155
Oklahoma								
February 2002	5,072.0	_	_	5,072.0	173.4	_	_	173
January 2002	4,756.9	_	_	4,756.9	159.4	_	_	159
February 2001	4,754.1	_	_	4,754.1	175.5	_	_	175
South Dakota								
February 2002	875.0	_	_	875.0	96.9	_	_	96
January 2002	870.6	_	_	870.6	88.9	_	_	88
February 2001	837.2	_	_	837.2	107.7	_	_	107
Tennessee								
February 2002	6,904.4	_	_	6,904.4	905.1	_	-	905
January 2002	6,721.1	_	_	6,721.1	884.9	_	_	884
February 2001	6,853.1	_	_	6,853.1	1,039.1	_	-	1,039
Wisconsin								
February 2002	4,157.1	_	1,547.0	5,704.1	278.7	_	95.6	374
January 2002	3,963.8	_	1,500.6	5,464.4	252.6	_	94.6	347
February 2001	3,893.4	-	1,631.3	5,524.7	422.2	-	109.0	531
AD District III								
February 2002	32,503.4	1,081.3	10,045.6	43,630.3	2,742.1	122.2	,	4,057
January 2002	31,441.7	1,100.2	9,829.2	42,371.1	2,619.3	120.3		3,885
February 2001	30,760.8	1,167.4	9,105.0	41,033.1	2,768.0	125.0	1,247.3	4,140
Alabama					=0.4.0			==.
February 2002	4,925.1	_	_	4,925.1	561.3	_	_	561
January 2002	4,818.2	_	_	4,818.2	535.7	_	-	535
February 2001	4,532.8	_	_	4,532.8	584.7	_	_	584
Arkansas	0.444.0			0.444.0	400.0			400
February 2002	3,141.8	_	_	3,141.8	183.9	_	_	183
January 2002	3,021.9	_	_	3,021.9	168.4	_	_	168
February 2001	2,969.2	_	_	2,969.2	181.5	_	_	181
Louisiana February 2002	4,938.4		_	4,938.4	492.9	_	_	492
	,	_			492.9 471.7	_	_	492
January 2002 February 2001	4,525.2 4,337.0	_	_	4,525.2	499.9	_	_	499
,	4,337.0	_	_	4,337.0	499.9	_	_	498
Mississippi February 2002	3,421.2	_	_	3,421.2	320.0	_	_	320
		_		3,312.0	303.0	_		
January 2002	3,312.0 3,039.0	_	_		303.0 315.6	_	_	303 315
February 2001 New Mexico	3,039.0	_	_	3,039.0	313.0	_	_	313
February 2002	1,600.4	478.0		2,078.3	115.3	50.3		165
January 2002	1,505.1	512.8	_	2,076.3	122.6	49.5		172
February 2001	1,494.6	535.6		2,030.2	73.1	54.0		127
Texas	1,434.0	333.0	_	2,030.2	73.1	34.0	_	121
February 2002	14,476.5	603.3	10,045.6	25,125.4	1,068.8	71.9	1,193.2	2,333
January 2002	14,259.4	587.5		25,125.4	1,068.8	71.9 70.7		2,33
February 2001	14,239.4	631.8		24,124.9	1,113.3	70.7		2,23
1 Oblidary 2001	17,300.1	031.0	9,100.0	۷٦,۱۷4.۶	1,113.3	10.9	1,241.3	۷,43
AD District IV								
February 2002	6,860.8	1,881.9	_	8,742.7	815.2	501.2	_	1,310
January 2002	6,113.8	2,405.5	_	8,519.4	720.8	545.6		1,266
February 2001	6,810.6	1,858.9	_	8,669.5	884.3	482.6		1,366
Colorado	0,010.0	1,000.0		0,000.0	00 1.0	102.0		1,500
February 2002	2,116.0	1,591.3	_	3,707.3	336.7	453.3	_	790
January 2002	1,574.9	2,099.3	_	3,674.3	254.0	496.0		750
February 2001	2,174.3	1,520.4		3,694.7	416.3	429.8		846
	2,	1,020.4		0,00 1.1	113.0	120.0		J-10

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

Geographic Area		Pren	nium			All Gr	ades	
Month	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Maharaha								
Nebraska	440.0			440.0	0.000.0			0.000.0
February 2002	116.9	_		116.9	2,029.0	_	_	2,029.0
January 2002	111.2	_	_	111.2	1,987.4	_	_	1,987.4
February 2001 North Dakota	108.1	_	_	108.1	2,151.9	_	_	2,151.9
February 2002	38.8			38.8	832.3			832.3
January 2002	38.0	_	_	38.0	797.6	_	_	797.6
February 2001	37.3	_	_	37.3	910.0	_	_	910.0
Ohio	31.3	_	_	37.3	910.0	_	_	910.0
February 2002	1,337.7	_	_	1,337.7	13,818.1	_	_	13,818.1
January 2002	1,307.4	_	_	1,307.4	13,594.2	_	_	13,594.2
February 2001	1,263.9	_	_	1,263.9	13,974.5	_	_	13,974.5
Oklahoma	1,200.0			1,200.0	10,57 4.0			10,57 4.0
February 2002	605.7	_	_	605.7	5,851.1	_	_	5,851.1
January 2002	534.9	_	_	534.9	5,451.2	_	_	5,451.2
February 2001	514.8	_	_	514.8	5,444.5	_	_	5,444.5
South Dakota	00			00	0,			0,
February 2002	54.6	_	_	54.6	1,026.5	_	_	1,026.5
January 2002	52.3	_	_	52.3	1,011.8	_	_	1,011.8
February 2001	53.9	_	_	53.9	998.8	_	_	998.8
Tennessee	00.0			00.0	000.0			000.0
February 2002	1,506.5	_	_	1,506.5	9,316.1	_	_	9,316.1
January 2002	1,424.9	_	_	1,424.9	9,031.0	_	_	9,031.0
February 2001	1,409.4	_	_	1,409.4	9,301.6	_	_	9,301.6
Wisconsin	.,			.,	0,000			-,
February 2002	312.3	_	152.7	465.0	4,748.1	_	1,795.3	6,543.4
January 2002	280.8	_	147.5	428.3	4,497.2	_	1,742.7	6,239.9
February 2001	327.9	_	146.8	474.7	4,643.5	_	1,887.1	6,530.6
•								
PAD District III								
February 2002	5,048.9	183.5	2,020.9	7,253.4	40,294.4	1,387.0	13,259.8	54,941.3
January 2002	4,689.2	193.2	1,927.6	6,810.0	38,750.2	1,413.6	12,903.0	53,066.8
February 2001	4,596.5	164.6	1,754.4	6,515.5	38,125.3	1,457.0	12,106.7	51,688.9
Alabama								
February 2002	1,001.9	_	_	1,001.9	6,488.3	_	_	6,488.3
January 2002	940.7	_	_	940.7	6,294.6	_	_	6,294.6
February 2001	874.8	_	_	874.8	5,992.3	_	_	5,992.3
Arkansas								
February 2002	425.7	_	_	425.7	3,751.4	_	_	3,751.4
January 2002	377.4	_	_	377.4	3,567.7	_	_	3,567.7
February 2001	374.1	_	_	374.1	3,524.8	_	_	3,524.8
Louisiana								
February 2002	901.0	_	_	901.0	6,332.3	_	_	6,332.3
January 2002	824.2	_	_	824.2	5,821.1	_	_	5,821.1
February 2001	879.2	_	_	879.2	5,716.0	_	_	5,716.0
Mississippi								
February 2002	621.6	_	_	621.6	4,362.8	_	_	4,362.8
January 2002	579.8	_	_	579.8	4,194.7	_	_	4,194.7
February 2001	519.2	_	_	519.2	3,873.8	_	_	3,873.8
New Mexico								
February 2002	217.6	79.5	_	297.2	1,933.3	607.8	_	2,541.1
January 2002	204.0	92.1	_	296.1	1,831.7	654.4	_	2,486.1
February 2001	190.8	79.8	_	270.6	1,758.5	669.4	_	2,428.0
Texas								
February 2002	1,881.0	104.0	2,020.9	4,006.0	17,426.3	779.3		31,465.3
January 2002	1,763.1	101.1	1,927.6	3,791.8	17,040.4	759.3	12,903.0	30,702.6
February 2001	1,758.4	84.9	1,754.4	3,597.6	17,259.8	787.5	12,106.7	30,154.0
PAD District IV								
February 2002	1,427.9	401.3	_	1,829.2	9,103.8	2,784.4	_	11,888.3
January 2002	1,182.5	530.1	_	1,712.5	8,017.1	3,481.3	_	11,498.4
February 2001	1,261.4	351.6	-	1,613.0	8,956.3	2,693.0	-	11,649.3
Colorado								
February 2002	437.1	336.8	-	773.9	2,889.8	2,381.4	-	5,271.2
January 2002	273.1	460.6		733.8	2,102.1	3,056.0	-	5,158.1
February 2001	393.6	287.4	_	681.0	2,984.2	2,237.5	_	5,221.8

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

Geographic Area		Reg	ular			Midg	rade	Total 88.9 80.1 87.1 51.6 48.5 42.5 374.0 377.0 381.6 11.9 10.7 9.6 5,680.1 5,753.0 5,844.1 21.5 21.9 22.3 485.2 483.1 471.6 4,116.6 4,151.4 4,224.9 98.6 106.8 105.3 200.1 211.1 204.0	
Month	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total	
Idaho									
February 2002	1.230.5	_	_	1.230.5	88.9	_	_	88 9	
January 2002	1.173.3	_	_	1.173.3	80.1	_	_		
February 2001	1,299.8	_	_	1,299.8	87.1	_	_		
Montana	1,233.0			1,200.0	07.1			07.	
February 2002	W	W	_	950.1	51.6	_	_	51 (
January 2002	W	W	_	929.4	48.5	_	_		
February 2001	892.9	56.1	_	949.0	42.5	_			
Utah	092.9	30.1	_	343.0	42.3	_	_	42.	
	W	W	_	2 201 4	226.1	47.0	_	274 (
February 2002 January 2002	W	W	_	2,281.4 2,202.8	326.1 327.4	47.9 49.6			
				,					
February 2001	1,882.1	282.4	_	2,164.5	328.9	52.8	_	381.0	
Wyoming	570.4			570.4	44.0			44.	
February 2002	573.4	_	_	573.4	11.9	_	_		
January 2002	539.7	_	_	539.7	10.7	_	_		
February 2001	561.5	-	_	561.5	9.6	-	_	9.6	
AD District V									
February 2002	9,193.4	4,702.5	33,920.9	47,816.7	844.5	385.9	, -		
January 2002	8,887.1	5,003.7	33,146.6	47,037.5	856.7	414.0		5,753.0	
February 2001	8,949.6	4,601.6	33,845.7	47,396.9	876.5	375.9	4,591.7	5,844.1	
Alaska									
February 2002	NA	209.1	_	600.2	W	W	_	21.5	
January 2002	NA	208.0	_	552.3	W	W	_	21.9	
February 2001	344.9	230.5	_	575.5	W	W	_	22.3	
Arizona									
February 2002	1,633.5	634.0	3,170.7	5,438.2	100.3	64.8	320.1	485.2	
January 2002	1,607.1	586.3	2,787.8	4,981.2	106.3	60.3	316.6	483.1	
February 2001	1,353.5	592.8	3,011.6	4,958.0	94.9	61.3	315.5	471.6	
California	,		-,-	,					
February 2002	W	_	W	30.513.3	W	_	W	4 116 6	
January 2002	W	_	W	30,112.2	W	_	W	, -	
February 2001	W	_	W	30,377.1	W	_	W		
Hawaii	•••		• •	00,01111	•••		• •	.,	
February 2002	694.8	_	_	694.8	98.6	_	_	98 6	
January 2002	717.3	_	_	717.3	106.8	_	_		
February 2001	690.7	_	_	690.7	105.3	_	_		
Nevada	030.7			030.7	100.5			100.0	
February 2002	W	842.5	W	1.763.3	W	W	W	200 3	
January 2002	W	1,053.5	W	1,743.0	25.0	W	W		
February 2001	W	554.3	W	1,650.0	39.2	W	W		
,	VV	554.3	VV	1,050.0	39.2	VV	VV	204.0	
Oregon	4 000 7	4 400 4		0.005.0	400.0	05.0		4047	
February 2002	1,896.7	1,469.1	_	3,365.8	109.0	85.6			
January 2002	1,831.6	1,572.0	_	3,403.6	109.4	89.5		199.0	
February 2001	1,899.5	1,600.4	_	3,499.9	102.3	91.5	_	193.7	
Washington									
February 2002	3,893.5	1,547.6	_	5,441.1	482.3	81.1		563.4	
January 2002	3,944.1	1,584.0	_	5,528.0	493.7	86.0		579.7	
February 2001	4,022.2	1,623.5	_	5,645.8	519.7	102.8	_	622.4	

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, **PAD District, and State**

Geographic Area		Pren	nium			All Gı	rades	- 1,503.1 - 1,422.5 - 1,562.9 - 1,180.5 - 1,146.7 - 1,159.4 - 3,233.8 - 3,112.3 - 3,033.7 - 699.7 - 658.7 - 671.6 31.0 63,006.9 2.0 62,303.4 61,565.1 - 663.8 - 614.7 - 660.9 21.0 6,762.7			
Month	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total			
Idaho											
February 2002	183.8	_	_	183.8	1,503.1	_	_	1 503 1			
January 2002	169.2	_	_	169.2	1,422.5	_	_				
February 2001	175.9	_	_	175.9	1,562.9	_					
	175.9	_	_	175.5	1,502.9	_	_	1,302.9			
Montana February 2002	W	W	_	178.7	W	W		4 400 F			
	W	W	_	168.8	W	W	_				
January 2002								, -			
February 2001	160.0	8.0	_	167.9	1,095.3	64.1	_	1,159.4			
Utah	144	144		570.4	147	141		0.000.0			
February 2002	W	W	_	578.4	W	W	_	-,			
January 2002	W	W	_	532.5	W	W	-	-,			
February 2001	431.3	56.3	_	487.6	2,642.3	391.4	_	3,033.7			
Wyoming											
February 2002	114.5	-	_	114.5	699.7	_	_				
January 2002	108.3	-	_	108.3	658.7	-	_				
February 2001	100.6	_	_	100.6	671.6	_	_	671.6			
PAD District V											
February 2002	1,516.5	633.1	7,360.4	9,510.0	11,554.4	5,721.5	45,731.0	63,006.9			
January 2002	1,449.0	680.7	7,383.2	9,512.9	11,192.9	6,098.5	45,012.0	62,303.4			
February 2001	1,317.9	566.9	6,439.4	8,324.1	11,144.0	5,544.4	44,876.8	61.565.1			
Alaska	*		,	*	,	,	,	,			
February 2002	W	W	_	42.1	W	W	_	663.8			
January 2002	W	W	_	40.6	W	W	_	614.7			
February 2001	W	W	_	63.2	W	W					
Arizona	• •										
February 2002	178.1	80.9	580.3	839.3	1,912.0	779.7	4,071.0	6 762 7			
January 2002	197.2	76.8		756.0	1,910.5	723.4	,	6,220.4			
February 2001	127.1	73.2		676.0	1,575.5	727.3		6,105.6			
California	127.1	70.2	710.1	070.0	1,070.0	121.0	0,002.0	0,100.0			
February 2002	W	_	W	6,711.9	W	_	W	41,341.8			
January 2002	W	_	W	6,835.8	W	_	W	41,099.4			
February 2001	W	_	W	5,884.8	W	_	W	40,486.8			
Hawaii	VV	_	VV	5,004.0	VV	_	VV	40,400.0			
February 2002	283.0	_	_	283.0	1,076.5	_	_	1,076.5			
January 2002	269.3	_	_	269.3	1,093.5	_	_	1,093.5			
February 2001	232.6	_	_	232.6	1,028.5	_	_	1,028.5			
Nevada	202.0			202.0	1,020.0			1,020.0			
February 2002	106.3	W	W	377.0	749.1	W	W	2,340.4			
January 2002	W	W	W	364.8	474.5	W	W	2.318.9			
February 2001	W	W	W	291.3	697.9	W	W	2,145.3			
Oregon	V V	v v	V V	231.3	037.3	vv	V V	2,140.0			
	213.0	174.2		387.2	2 210 7	1 720 0		3,947.7			
February 2002	194.1			386.3	2,218.7	1,729.0		3,988.9			
January 2002		192.3			2,135.1	1,853.8					
February 2001	180.5	168.3	_	348.8	2,182.2	1,860.2	_	4,042.4			
Washington	7010	4040		000.5	F 000 4	4 700 0		0.0740			
February 2002	704.6	164.9		869.5	5,080.4	1,793.6		6,874.0			
January 2002	691.0	169.0		860.0	5,128.7	1,839.0		6,967.7			
February 2001	669.3	158.2	_	827.5	5,211.2	1,884.5	_	7,095.7			

Dash (–) = No data reported. NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*. Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day)

						Residual Fuel Oil	
Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
United States							
February 2002	529.3	16.7	58,433.3	43,886.5	7,820.9	15,342.4	23,163.4
January 2002	515.1	6.8	54,440.6	53,235.5	7,300.1	15,298.5	22,598.6
February 2001	519.7	19.4	60,008.3	46,976.0	12,128.3	21,471.5	33,599.8
PAD District I							
February 2002	144.9	_	12,237.1	8,396.4	6,235.4	7,421.0	13,656.4
January 2002	149.0	_	11,527.9	9,964.1	5,885.2	7,916.8	13,802.0
February 2001	143.8	_	14,494.0	8,942.3	9,956.0	11,976.3	21,932.3
Subdistrict IA							
February 2002	NA	_	1,063.6	919.0	1,579.8	1,174.8	2,754.6
January 2002	18.0	_	1,006.3	932.7	1,711.6	789.0	2,500.6
February 2001	8.9	_	1,349.7	1,147.0	2,476.1	2,241.9	4,718.0
Connecticut			,	,	,	,	*
February 2002	NA	_	241.9	72.5	W	W	140.4
January 2002	NA	_	170.8	39.1	W	W	143.3
February 2001	1.8	_	283.0	130.8	W	W	225.5
Maine					•••	••	
February 2002	W	_	61.3	86.0	206.9	822.8	1,029.7
January 2002	W	_	57.9	73.9	168.3	539.7	708.1
February 2001	W	_	W	174.5	242.1	564.6	806.6
Massachusetts	**		**	174.0	272.1	304.0	000.0
February 2002	NA	_	550.7	100.2	935.2	141.1	1,076.3
January 2002	NA NA	_	571.6	115.1	933.2 W	W	1,176.7
January 2002		_			W	W	
February 2001	3.9	_	738.0	249.9	VV	VV	3,283.0
New Hampshire	4.0		04.0	000.0		147	144
February 2002	1.9	_	81.0	288.9	NA	W	W
January 2002	2.4	_	80.5	295.2	NA	65.0	NA
February 2001	W	_	91.1	312.7	W	W	183.8
Rhode Island			400.0				
February 2002	W	_	123.6	184.0	129.9	_	129.9
January 2002	W	_	118.8	216.3	153.7	_	153.7
February 2001	W	_	142.9	60.5	W	_	W
Vermont							
February 2002	NA	-	5.2	187.4	W	W	W
January 2002	NA	_	6.6	193.2	19.9	17.8	37.7
February 2001	W	_	W	218.7	W	27.1	W
Subdistrict IB							
February 2002	22.4	_	5,767.6	2,830.4	4,448.8	3,182.0	7,630.7
January 2002	29.5	_	5,329.5	3,143.6	3,427.4	3,205.8	6,633.2
February 2001	18.1	_	6,206.5	2,897.8	6,035.8	5,782.1	11,817.9
Delaware							
February 2002	NA	_	12.6	409.4	NA	111.9	223.1
January 2002	W	_	11.5	429.4	W	W	175.2
February 2001	1.2	_	8.4	259.6	166.7	297.8	464.4
District of Columbia							
February 2002	_	_	_	_	_	_	_
January 2002	_	_	_	_	_	_	_
February 2001	_	_	_	_	_	_	_
Maryland							
February 2002	NA		150.4	170.4	79.1	75.4	154.5
January 2002	2.9	_	151.0	230.6	7 9.1 W	73.4 W	398.3
February 2001	2.9 W	_	387.5	181.8	318.2	261.0	579.2
	VV	_	307.3	101.0	310.2	201.0	313.2
New Jersey	NΙΛ		0.447.0	F0C 7	1 200 0	000.0	0.000.4
February 2002	NA 12.2	_	2,447.8	586.7	1,389.9	892.3	2,282.1
January 2002	13.3	_	2,083.4	646.8	NA 705.5	756.6	1,242.6
February 2001	4.3	_	3,057.9	580.3	725.5	1,100.5	1,826.0
New York							
February 2002	NA	_	1,347.5	687.2	2,534.4	1,836.2	4,370.6
January 2002	W	_	1,356.4	775.8	2,233.1	2,038.6	4,271.7
February 2001	W	_	891.0	855.2	4,044.6	3,028.4	7,073.0
Pennsylvania							
February 2002	8.1	_	1,809.3	976.7	334.2	266.1	600.4
				4 004 4	0100	004.0	
January 2002	7.4	_	1,727.2	1,061.1	313.8	231.6	545.4

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

						Residual Fuel Oil	
Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Subdistrict IC							
February 2002	107.6	_	5,405.9	4,647.1	206.8	3,064.3	3,271.1
January 2002	101.6	_	5,192.1	5,887.8	746.2	3,922.0	4,668.2
February 2001	116.8	_	6,937.8	4,897.5	1,444.1	3,952.3	5,396.5
Florida							
February 2002	61.0	_	3,102.0	624.1	W	W	1,663.1
January 2002	59.5	_	2,969.3	720.5	W	W	2,983.9
February 2001	69.6	_	3,735.4	1,005.0	1,023.4	2,219.4	3,242.8
Georgia							
February 2002	17.4	_	621.9	1,067.8	_	288.5	288.5
January 2002	16.5	-	733.5	1,321.9	W	W	256.8
February 2001	11.6	_	1,185.9	714.0	W	231.5	W
North Carolina							
February 2002	10.7	-	532.4	1,315.1	103.8	459.0	562.8
January 2002	14.3	-	409.7	1,845.7	110.7	444.4	555.1
February 2001	21.5	_	685.5	1,499.6	241.7	483.7	725.4
South Carolina							
February 2002	W	-	139.6	935.5	W	W	W
January 2002	NA	_	147.4	1,105.0	W	W	W
February 2001	7.1	_	196.9	461.8	W	W	578.8
Virginia							
February 2002	11.0	_	991.8	405.0	W	W	551.5
January 2002	3.5	_	912.2	555.9	W	W	640.8
February 2001	W	_	1,116.1	919.5	W	W	607.5
West Virginia							
February 2002	W	_	18.2	299.6	W	_	W
January 2002	1.6	_	20.0	338.9	W		W
February 2001	W	_	18.0	297.5	W	W	W
PAD District II							
February 2002	118.0	W	10,028.8	14,091.9	W	W	433.6
January 2002	100.1	W	10,234.3	18,472.1	W	W	447.9
February 2001	117.6	W	11,628.2	17,198.5	W	W	1,338.7
Illinois							
February 2002	W	_	NA	1,392.9	_	W	W
January 2002	W	_	NA	1,815.4	_	W	W
February 2001	9.3	_	2,746.3	1,669.9	W	_	W
Indiana							
February 2002	W	_	959.8	873.4	W	_	W
January 2002	W	_	1,030.3	1,147.4	W	_	W
February 2001	7.1	_	1,378.8	745.4	W	W	396.6
Iowa							
February 2002	W	_	72.6	1,011.6	_	W	W
January 2002	W	_	89.4	1,347.8		W	W
February 2001	W	_	W	1,661.7	W	W	W
Kansas							
February 2002	NA	_	134.4	1,902.1	_	W	W
January 2002	17.7	_	280.5	2,890.9	_	W	W
February 2001	W	_	193.6	2,791.2	_	94.2	94.2
Kentucky	147		2422	====	***		
February 2002	W	W	610.0	785.8	W	-	W
January 2002	W	W	580.4	909.3	W	_	W
February 2001	2.4	W	666.2	526.3	W	_	W
Michigan	A I A		000.0	4 4 4 7 7		00.0	00.0
February 2002	NA NA	-	668.9	1,147.5	_	23.3	23.3
January 2002	NA	_	471.9	1,463.1	-	22.2	22.2
February 2001	3.7	_	528.5	1,399.3	W	W	13.5
Minnesota	NΙΔ		1 045 4	1 200 6	W	14/	151 0
February 2002	NA NA	_	1,045.1	1,200.6		W	151.3
January 2002 February 2001	NA 8.6	_	1,032.7	1,567.9 1,957.3	W	W	143.9 255.1
Missouri	0.0	_	1,158.1	1,507.3	VV	VV	200.1
February 2002	W		NA	1,129.2		W	W
January 2002	W		NA NA	1,129.2	_	W	W
February 2001	12.4	_	487.4	1,637.1	_	W	W
		_	407.4	1.057.1	_	٧V	VV

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

						Residual Fuel Oil	
Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Nebraska							
February 2002	W	_	137.4	521.9	_	W	W
January 2002	W	_	169.6	650.9	_	W	W
February 2001	5.7	_	112.4	633.9	_	W	W
North Dakota							
February 2002	1.8	_	38.1	262.0	_	_	_
January 2002	1.4	_	37.1	322.3	_	W	W
February 2001	2.8	_	W	453.3	_	_	_
Ohio							
February 2002	32.8	_	1,681.6	1,175.8	5.6	19.8	25.3
January 2002	23.8	_	1,834.1	1,574.1	W	W	84.8
February 2001	32.8	_	1,829.5	1,071.9	56.6	93.4	150.0
Oklahoma			,	,			
February 2002	9.9	_	686.8	730.1	_	W	W
January 2002	W	_	695.6	699.2	W	W	W
February 2001	8.0	_	743.0	641.6	_	W	W
South Dakota	2.0			2 0		• •	•••
February 2002	NA	_	106.0	263.0	_	W	W
January 2002	W	_	94.6	361.8	_	W	W
February 2001	W	_	103.0	350.0	_	-	
Tennessee	**		100.0	000.0			
February 2002	4.0	_	1,396.8	708.9	W	W	17.8
January 2002	4.8	_	1,291.0	850.2	W	W	24.0
February 2001	5.7	_	1,254.6	435.5	W	W	197.4
Wisconsin	5.7		1,204.0	400.0	VV	VV	137.4
February 2002	W	_	220.0	986.8	W	W	W
January 2002	W	_	233.9	1,307.5	W	W	W
February 2001	W	_	268.5	1,224.1	- vv	W	W
residary 2001	**		200.5	1,224.1		VV	VV
PAD District III							
February 2002	112.2	_	17,539.0	16,610.9	3.4	3,714.0	3,717.4
January 2002	129.2	_	15,947.2	19,941.2	9.5	3,193.8	3,203.3
February 2001	94.4	_	14,640.4	15,581.6	613.2	4,491.4	5,104.6
Alabama							
February 2002	5.7	_	187.3	501.2	W	W	W
January 2002	8.3	_	W	643.5	W	W	W
February 2001	11.9	_	216.2	375.6	W	W	210.0
Arkansas							
February 2002	NA	_	W	547.0	_	_	-
January 2002	W	_	W	733.7	_	_	_
February 2001	W	_	255.2	650.4	_	W	W
Louisiana							
February 2002	8.7	_	3,510.1	2,280.1	NA	1,765.9	1,766.5
January 2002	12.3	_	3,339.7	2,250.3	NA	1,224.5	1,225.5
February 2001	W	_	2,702.6	1,969.6	W	W	2,556.5
Mississippi							
February 2002	W	-	W	935.9	_	W	W
January 2002	7.5	_	665.2	784.7	_	W	W
February 2001	5.6	_	715.1	627.7	W	W	638.1
New Mexico							
February 2002	W	_	269.4	429.9	W	_	W
January 2002	W	_	263.5	543.2	W	_	W
February 2001	10.2	_	288.2	445.0	W	_	W
Texas							
February 2002	71.5	_	12,823.5	11,916.7	_	1,832.8	1,832.8
January 2002	81.5	_	11,419.8	14,985.8	_	1,862.5	1,862.5
February 2001	56.6	_	10,463.1	11,513.3	_	1,686.0	1,686.0
PAD District IV							
February 2002	22.5	_	1,580.0	1,549.9	W	W	37.0
January 2002	19.6	_	1,436.4	1,627.2	W	W	41.4
February 2001	19.6	_	1,463.1	1,829.6	W	W	32.4
Colorado	13.0	_	1,703.1	1,023.0	VV	v V	52.4
February 2002	NA	_	776.0	693.1	W	_	W
January 2002	NA NA	_	642.4	716.2	W		W
February 2001	4.4	_	619.0	823.1	W	_	W

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

						Residual Fuel Oil	
Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Idaho							
February 2002	W	_	61.5	100.6	_	W	W
January 2002	W	_	65.8	96.0	_	W	W
February 2001	1.8	_	71.4	80.4	_	_	_
Montana							
February 2002	W	_	72.4	191.9	_	W	W
January 2002	W	_	63.9	203.2	_	W	W
February 2001	W	_	62.1	211.3	_	W	W
Utah	**		02.1	211.0		**	**
February 2002	4.8	_	NA	144.8	_	_	_
January 2002	8.0	_	644.1	138.8	_	_	_
	8.5	_	679.5	128.0	_	_	_
February 2001	0.0	_	079.5	120.0	_	_	_
Wyoming	4.0		07.0	440.5	144	144	147
February 2002	1.2	_	27.8	419.5	W	W	W
January 2002	1.4	_	20.1	473.0	W	W	W
February 2001	W	_	31.1	586.9	W	W	W
PAD District V							
February 2002	131.7	W	17,048.3	3,237.5	1,504.6	3,814.4	5,319.0
January 2002	117.1	W	15,294.9	3,230.9	1,363.9	3,740.1	5,104.0
February 2001	144.3	W	17,782.7	3,424.0	1,314.1	3,877.6	5,191.8
Alaska			,	-, := ::-	.,	2,2111	-,
February 2002	W	W	2.170.6	W	_	_	_
January 2002	W	W	1,788.7	W	_	_	_
February 2001	30.3	W	1,959.1	W	_	_	_
Arizona	30.3	**	1,505.1	**			
February 2002	31.4	_	933.8	280.2	W		W
	19.9	_	735.7	323.7	W	_	W
January 2002		_		367.2	W	_	W
February 2001	32.6	_	1,189.4	307.2	VV	_	VV
California	50.0		0.570.4	4.070.0	10/	14/	0.070.0
February 2002	56.8	_	9,578.1	1,879.8	W	W	3,070.3
January 2002	53.0	_	8,926.2	1,907.6	W	W	2,881.6
February 2001	59.2	_	10,235.1	1,994.1	W	W	3,222.0
Hawaii							
February 2002	W	_	W	W	W	W	W
January 2002	W	_	W	W	W	W	W
February 2001	W	_	W	W	W	W	W
Nevada							
February 2002	W	_	730.5	261.5	_	_	-
January 2002	5.5	_	701.8	251.8	_	_	_
February 2001	W	_	863.8	237.4	_	_	_
Oregon							
February 2002	W	_	W	177.0	_	NA	NA
January 2002	W	_	W	170.2	_	149.3	149.3
February 2001	7.9	_	W	140.1	_	178.4	178.4
Washington	1.5	_	VV	1-10.1	_	170.4	170.4
February 2002	W	_	2,198.8	470.7	_	NA	NA
January 2002	W	_	1,767.6	431.0	_	NA NA	NA NA
February 2001	5.8	_	2,025.6	532.5	_	752.1	752.1
i eniuary 2001	5.6	_	2,025.6	532.5	_	132.1	152.1

Dash (–) = No data reported. NA = Not available.

W = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*. Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day)

					No. 2 Distillate				Total
Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Fuel	N	o. 2 Diesel Fuel		No. 2	No. 4 Fuel ^a	Distillate and
		2.0	Oil	Low-Sulfur	High-Sulfur	Total	Distillate		Kerosene
United Otatas									
United States	0.004.7	0.000.4	07.005.0	00 444 4	40.054.0	440 400 0	454.050.0	4 000 0	404 000 4
February 2002	3,394.7	3,030.1	37,895.2	98,411.1	18,051.8	116,462.9	154,358.0	1,023.2	161,806.1
January 2002	3,962.4	3,716.7	41,457.7	96,562.2	18,417.8	114,980.0	156,437.7	1,141.2	165,258.0
February 2001	3,431.8	3,591.4	45,554.3	96,567.1	20,626.1	117,193.2	162,747.5	1,260.3	171,030.9
PAD District I									
February 2002	2,200.9	NA	31,088.8	28,124.0	3,395.0	31,519.0	62,607.8	834.6	65,988.9
January 2002	2,657.1	NA	34,209.2	27,908.3	3,868.1	31,776.4	65,985.6	976.6	70,017.5
February 2001	2,497.3	282.0	37,319.5	28,348.5	4,945.4	33,294.0	70,613.4	1,133.8	74,526.5
Subdistrict IA									
February 2002	499.0	W	11,068.1	2,625.6	NA	2,794.8	13,863.0	W	14,599.8
January 2002	522.3	W	12,421.0	3,047.1	NA	3,231.2	15,652.2	W	16,489.2
February 2001	571.3	W	12,814.1	W	W	2,920.6	15,734.8	W	16,590.1
Connecticut									
February 2002	W	W	2,748.6	641.3	NA	708.8	3,457.5	51.7	3,560.2
January 2002	W	W	3,364.5	987.7	NA	1,064.4	4,428.9	59.6	4,528.3
February 2001	W	W	3,047.3	W	W	716.4	3,763.7	82.9	3,924.3
Maine							•		
February 2002	208.7	W	1,491.1	559.8	7.0	566.8	2,057.9	W	2,281.1
January 2002	215.7	W	1,544.9	566.5	7.2	573.7	2,118.6	W	2,371.0
February 2001	W		1,449.5	520.5	3.6	524.1	1,973.5	W	2,193.3
Massachusetts			.,				.,	•	_,
February 2002	55.0	2.3	4,155.0	W	W	906.2	5,061.2	116.8	5,235.3
January 2002	74.2	3.8	4.707.4	W	W	945.8	5,653.2	123.4	5,854.6
February 2001	, 4.2 W	W	4,919.3	W	W	997.9	5,917.2	117.3	6,088.6
New Hampshire	**	VV	4,313.3	vv	VV	331.3	5,317.2	117.5	0,000.0
February 2002	105.3	W	1,224.3	W	W	310.2	1,534.5	W	1,658.7
January 2002	116.4	W	1,272.9	326.5	NA NA	329.8	1,602.7	W	1,741.1
	146.9	W		321.8	2.8	329.6	,	W	
February 2001	140.9	VV	1,391.6	321.0	2.0	324.3	1,716.2	VV	1,883.5
Rhode Island	14/		040.0	14/	14/	470.7	4 000 4	147	4 400 0
February 2002	W		918.8	W	W	179.7	1,098.4	W	1,139.8
January 2002	W	W	984.8	W	W	187.5	1,172.4	47.5	1,244.2
February 2001	27.3	W	1,400.6	W	W	223.8	1,624.4	W	1,682.9
Vermont									
February 2002	56.3	W	530.4	115.5	7.6	123.2	653.6	W	724.6
January 2002	56.7	W	546.5	120.6	9.3	129.9	676.4	W	750.0
February 2001	61.9	W	605.9	125.4	8.5	133.9	739.8	W	817.5
Subdistrict IB									
February 2002	1,051.7	NA	16,052.0	9,154.2	689.4	9,843.6	25,895.6	594.5	27,792.1
January 2002	1,236.2	NA	17,702.8	9,028.8	749.1	9,777.8	27,480.7	665.6	29,654.5
February 2001	1,299.6	NA	20,518.6	W	W	10,881.5	31,400.1	814.9	33,712.6
Delaware									
February 2002	W	_	W	248.8	W	W	457.2	W	472.6
January 2002	20.3	W	224.1	W	W	248.8	472.9	W	496.4
February 2001	19.6	W	274.6	253.7	6.7	260.4	535.0	W	559.4
District of Columbia									
February 2002	W	_	W	12.7	W	W	63.6	W	69.1
January 2002	W	_	61.3	W	W	12.7	74.0	W	81.6
February 2001	W	_	150.9	W	W	37.8	188.6	W	220.5
Maryland	**		100.5	**	**	57.0	100.0	**	220.0
February 2002	95.4	9.7	941.6	1,076.1	192.5	1,268.6	2,210.3	4.5	2,319.9
January 2002	119.8	10.8		1,038.5	223.1	1,261.6	2,432.2	4.1	2,566.9
			1,170.6						
February 2001	166.9	9.9	1,556.5	1,070.3	120.1	1,190.4	2,747.0	8.7	2,932.5
New Jersey	407.4	147	4 400 0	0.705.0	202 5	0.000.4	7.547.7	147	7.070.4
February 2002	107.4	W	4,489.3	2,735.9	292.5	3,028.4	7,517.7	W	7,673.1
January 2002	W	0.5	5,103.2	2,377.9	308.7	2,686.6	7,789.8	W	7,984.5
February 2001	158.5	W	5,837.3	2,764.5	712.3	3,476.8	9,314.0	W	9,558.3
New York									
February 2002	507.3	W	6,114.6	1,783.6	71.1	1,854.7	7,969.3	W	9,179.3
January 2002	563.0	W	6,702.6	1,819.3	73.2	1,892.5	8,595.0	W	9,944.5
February 2001	571.6	NA	8,125.4	1,848.1	89.5	1,937.5	10,062.9	652.0	11,429.2
Pennsylvania									
February 2002	327.4	W	4,255.8	3,297.1	124.8	3,421.9	7,677.7	W	8,078.0
		W	4,441.1	3,539.6	136.2	3,675.7	8,116.8	W	8,580.6
January 2002	393.4	VV	7,771.1	3,333.0	100.2				

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

					No. 2 Distillate			W W W W W W W W W W W W W W W W W W W	Total
Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Fuel	N	lo. 2 Diesel Fue	I	No. 2	No. 4 Fuela	Distillate and
			Oil	Low-Sulfur	High-Sulfur	Total	Distillate		Kerosene
Cub district IC	•		•					•	
Subdistrict IC	650.0	W	2.000.0	16 244 2	0.506.4	10 000 6	22 040 4	14/	22 507 0
February 2002	650.2		3,968.6	16,344.2		18,880.6	22,849.1		23,597.0
January 2002	898.6	W	4,085.4	15,832.4	2,934.9	18,767.3	22,852.7		23,873.9
February 2001 Florida	626.4	W	3,986.7	15,911.8		19,491.9	23,478.6		24,223.8
February 2002	26.7	W	734.3	4,592.2		5,373.1	6,107.4		6,137.4
January 2002	W	W	714.8	4,467.0		5,392.7	6,107.5		6,155.5
February 2001 Georgia	22.0	W	678.9	4,284.2	1,209.9	5,494.1	6,173.0	W	6,196.9
February 2002	W	W	474.4	4,325.8	496.7	4,822.5	5,296.9	_	5,349.4
January 2002	70.7	W	469.8	4,261.1	472.8	4,733.9	5,203.8	W	5,275.9
February 2001	W	W	452.1	4,104.7	615.9	4,720.6	5,172.6	_	5,208.8
North Carolina									
February 2002	W	W	762.0	2,660.6	560.8	3,221.4	3,983.4	_	4,265.6
January 2002	320.2	W	763.3	2,582.6	693.9	3,276.5	4,039.8	W	4,409.5
February 2001	247.5	W	733.7	2,662.6	884.7	3,547.4	4,281.1	W	4,570.0
South Carolina				,		,	,		,
February 2002	123.8	W	248.2	1,637.0	187.6	1,824.5	2,072.7	W	2,205.5
January 2002	170.1	W	246.4	1,512.5		1,715.3	1,961.6		2,141.7
February 2001	113.9	w	241.4	1,688.3		1,939.3	2,180.7		2,299.7
Virginia	110.5	**	2-717	1,000.0	201.0	1,505.0	2,100.7	**	2,200.1
February 2002	167.9	W	1,226.8	2.603.4	425.1	3,028.5	4,255.3	۱۸/	4,452.8
January 2002		W		,					
	246.7		1,347.8	2,481.5		3,001.9	4,349.6		4,629.9
February 2001 West Virginia	176.4	W	1,407.8	2,646.4	495.4	3,141.9	4,549.6		4,779.0
February 2002	W	W	523.0	525.2		610.6	1,133.5	_	1,186.3
January 2002	W	W	543.3	527.8	119.3	647.0	1,190.4	_	1,261.4
February 2001	W	W	472.8	525.5	123.2	648.7	1,121.5	_	1,169.4
PAD District II									
February 2002	477.6	1,809.7	4,254.9	31,450.1	5,203.1	36,653.2	40,908.1		43,199.5
January 2002	645.4	2,293.8	4,551.0	30,927.8	5,347.6	36,275.5	40,826.5	2.6	43,768.3
February 2001	504.8	2,400.9	5,720.4	31,114.7	5,250.3	36,365.0	42,085.4	14.7	45,005.9
Illinois									
February 2002	W	265.3	390.5	2,996.6	377.3	3,373.9	3,764.4	W	4,062.6
January 2002	44.7	307.9	401.8	2,892.5	421.0	3,313.5	3,715.3	_	4,067.9
February 2001	42.8	281.2	890.3	3,033.1	437.7	3,470.8	4,361.1	_	4,685.0
Indiana									
February 2002	53.4	138.1	387.6	3,622.7	499.5	4,122.2	4,509.8	_	4,701.2
January 2002	W	205.7	440.0	3,417.9		3,910.6	4,350.6	W	4,632.7
February 2001Iowa	W	166.3	527.3	3,671.8		4,182.4	4,709.7	W	4,944.4
February 2002	5.9	190.5	83.2	1,545.1	83.0	1,628.1	1,711.3	_	1,907.7
January 2002	10.4	253.8	68.3			1,607.6	1,675.9	_	,
February 2001	8.4	262.8 262.8	96.4	1,514.3 1,547.3		1,639.5	1,075.9	_	1,940.0 2,007.2
Kansas	0.4	202.0	30.4	1,047.3	32.3	1,009.0	1,730.0	_	2,001.2
February 2002	5.1	127.7	43.1	1,327.8	333.9	1,661.8	1,704.9	_	1,837.7
	4.4					,		_	
January 2002		149.7	74.7	1,202.1	435.3	1,637.4	1,712.1		1,866.2
February 2001	5.0	132.2	76.8	1,232.9	267.4	1,500.3	1,577.0	_	1,714.3
Kentucky									
February 2002	78.5	W	771.5	2,291.7		2,813.2	3,584.6	W	3,702.9
January 2002	114.9	W	776.8	2,134.7		2,668.1	3,444.9	W	3,611.4
February 2001 Michigan	70.4	W	721.9	2,065.1	469.0	2,534.2	3,256.0	W	3,372.9
February 2002	35.0	148.0	372.7	2,392.1	213.8	2,605.8	2,978.5	_	3,161.5
January 2002	W	W	417.7	2,409.5	234.6	2,644.1	3,061.8	_	3,271.0
February 2001	43.1	158.5	590.2	2,279.5		2,498.9	3,089.1	_	3,290.8
Minnesota				,		, -	,		•
February 2002	W	246.2	138.7	1,547.4	150.4	1,697.7	1,836.4	W	2,087.9
January 2002	8.8	314.3	143.2	1,458.4		1,679.2	1,822.4	-	2,145.5
February 2001	W	417.6	379.6	1,523.1	229.1	1,752.2	2,131.8	W	2,560.0
Missouri	• • • • • • • • • • • • • • • • • • • •	117.0	0,0.0	1,020.1		.,. 02.2	_,	**	_,000.0
February 2002	18.6	73.0	113.9	2,596.0	125.8	2,721.8	2,835.7	_	2,927.4
January 2002	20.6	88.5	127.2	2,643.2		2,732.3	2,859.5	_	2,968.7
February 2001	17.5	79.1	139.1	2,607.5		2,696.5	2,835.6	_	2,932.2
1 Obradily 2001	17.5	7 3.1	100.1	2,007.3	03.0	2,030.3	2,000.0		2,332.2

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

 $(\overline{\mbox{Thousand Gallons per Day}})$ — Continued

					No. 2 Distillate				Total
Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Fuel	N	o. 2 Diesel Fuel		No. 2	No. 4 Fuel ^a	Distillate and
		2.00	Oil	Low-Sulfur	High-Sulfur	Total	Distillate		Kerosene
Nebraska									
February 2002	0.9	136.1	27.3	862.7	231.4	1,094.1	1,121.3	_	1,258.3
January 2002	2.7	164.0	42.5	880.8	311.3	1,192.1	1,234.6	_	1,401.3
February 2001	3.8	172.6	30.3	854.4	78.6	933.0	963.3	_	1,139.7
North Dakota									,
February 2002	_	78.2	W	W	W	W	520.4	_	598.6
January 2002	W	W	19.6	432.7	NA	509.8	529.4	_	633.0
February 2001	W	W	W	378.5	W	W	672.3	_	828.6
Ohio									
February 2002	W	W	1,030.4	W	W	4,729.8	5,760.2	_	5,958.1
January 2002	150.3	102.1	1,070.5	4,174.8	595.2	4,770.0	5,840.5	_	6,093.0
February 2001	W	W	1,125.8	3,842.0	647.9	4,489.9	5,615.7	_	5,845.9
Oklahoma February 2002	7.5	W	58.3	2,560.5	1,195.9	3,756.4	3,814.7	W	3,826.6
January 2002	5.0	3.8	68.8	2,537.2	1,070.1	3,607.3	3,676.1	-	3,684.9
February 2001	9.2	W	52.2	2,625.6	1,213.8	3,839.4	3,891.6	W	3,906.0
South Dakota	0.2	• • • • • • • • • • • • • • • • • • • •	02.2	2,020.0	1,210.0	0,000.1	0,001.0	•••	0,000.0
February 2002	W	W	W	482.9	W	W	530.2	_	619.3
January 2002	W	W	14.1	466.6	45.3	511.9	526.0	_	666.6
February 2001	_	198.6	W	410.5	W	W	470.0	_	668.6
Tennessee									
February 2002	114.1	11.3	372.9	2,857.4	614.6	3,472.0	3,844.9	_	3,970.3
January 2002	150.7	10.9	381.3	3,051.3	539.0	3,590.4	3,971.7	_	4,133.4
February 2001	92.0	W	305.7	3,046.2	642.4	3,688.6	3,994.3	W	4,098.6
Wisconsin									
February 2002	W	183.7	439.0	1,775.7	176.1	1,951.8	2,390.9	W	2,579.5
January 2002	W	235.2	504.3	1,711.9	189.5	1,901.4	2,405.7	W	2,652.7
February 2001	W	222.2	525.4	1,997.1	259.5	2,256.6	2,782.1	W	3,011.8
PAD District III									
February 2002	W	44.0	2,363.2	17,885.8	5,615.8	23,501.6	25,864.8	W	26,582.9
January 2002	W	49.9	2,518.2	17,585.8	5,530.8	23,116.6	25,634.8	W	26,295.8
February 2001	362.7	W	2,042.5	17,023.5	6,282.2	23,305.8	25,348.2	W	25,765.9
Alabama [°]									
February 2002	W	W	352.3	1,716.0	209.2	1,925.2	2,277.4	_	2,311.8
January 2002	W	W	282.4	1,628.0	248.0	1,876.0	2,158.4	_	2,201.7
February 2001	W	W	353.1	1,743.5	302.9	2,046.4	2,399.5	_	2,421.1
Arkansas					.==.				
February 2002	W	W	149.4	1,572.5	675.0	2,247.5	2,396.9	_	2,401.8
January 2002	W	W	112.4	1,476.0	647.4	2,123.4	2,235.8	_	2,240.9
February 2001 Louisiana	W	W	37.5	1,480.4	494.8	1,975.1	2,012.6	_	2,019.1
February 2002	W	_	852.9	1,763.6	W	W	W	_	4,616.6
January 2002	W	_	1,077.9	1,659.4	W	W	W	_	4,812.5
February 2001	309.5	_	558.7	1,699.0	2,049.7	3,748.7	4,307.4	_	4,616.9
Mississippi	200.0		· · · · ·	,,,,,,,,	/ - · - · ·	-,	,,,,		,
February 2002	W	_	W	1,480.7	W	W	2,079.0	W	2,090.6
January 2002	W	_	110.6	1,356.2	W	W	1,889.9	W	1,903.1
February 2001	W	W	58.3	1,339.5	497.9	1,837.4	1,895.7	W	1,908.5
New Mexico									
February 2002	W	35.3	W	1,175.6	W	W	W	_	1,307.8
January 2002	W	39.3	_	1,236.6	W	W	W	_	1,379.5
February 2001	2.1	35.3	_	1,142.0	140.3	1,282.3	1,282.3	_	1,319.6
Texas	240.2	0.7	970.2	10 177 4	2 5 4 7 6	12 725 0	12 604 2		12 05 1 2
February 2002 January 2002	249.3 NA	0.7 1.0	879.2 934.9	10,177.4 10,229.6	2,547.6 2,433.5	12,725.0 12,663.1	13,604.2 13,598.0	_	13,854.2 13,758.1
February 2001	28.9	1.0	1,034.9	9,619.1	2,433.5	12,415.8	13,450.7	_	13,480.8
1 Columny 2001	20.9	1.3	1,004.9	3,013.1	2,130.1	12,710.0	10,400.7	_	10,400.0
PAD District IV									
February 2002	NA	421.5	W	5,118.0	W	W	5,996.9	_	6,425.2
January 2002	NA	521.8	W	5,096.0	W	W	6,018.6	_	6,547.8
February 2001	7.4	477.0	W	5,043.1	W	W	6,050.4	_	6,534.8
Colorado	_								
February 2002	W	W	W	1,474.9	W	W	1,658.7	_	1,757.1
January 2002 February 2001	W 3.8	W	W	1,431.2	W	W	1,624.7	_	1,743.4
	3 2	115.3	W	1,490.8	W	W	1,756.7	_	1,875.7

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

	Kerosene	No. 1 Distillate	No. 2 Distillate						Total
Geographic Area Month			No. 2 Fuel	No. 2 Diesel Fuel			No. 2	No. 4 Fuel ^a	Distillate and
			Oil	Low-Sulfur	High-Sulfur	Total	Distillate		Kerosene
Idaho									
February 2002	NA	85.8	W	W	W	W	859.9	_	948.6
January 2002	NA	109.3	W	671.3	W	W	890.6	_	1,003.1
February 2001	W	W	W	724.2	W	W	965.8	_	1,055.6
Montana									,
February 2002	NA	60.6	_	W	W	687.4	687.4	_	748.1
January 2002	NA	84.3	W	694.2	W	W	719.4	_	803.8
February 2001	_	93.1	W	741.0	W	W	772.6	_	865.7
Utah		00	• • •		••	• • •			000.7
February 2002	W	W	W	1,271.0	W	W	1,425.6	_	1,512.6
January 2002	W	W	W	1,282.0	W	W	1,448.3	_	1,557.8
February 2001	w	W	w	1,141.1	W	W	1,382.0	_	1,458.4
Wyoming	**	vv	vv	1,141.1	V V	**	1,302.0	_	1,430.4
February 2002	_	93.5	_	1,056.5	308.8	1.365.3	1,365.3	_	1.458.8
	w	93.5 W	_	,		,	,	_	,
January 2002	W	W	w	1,017.3	318.3	1,335.6 W	1,335.6	_	1,439.7
February 2001	VV	VV	VV	946.0	W	VV	1,173.2	_	1,279.3
PAD District V									
February 2002	W	409.1	W	15,833.1	W	W	18,980.5	W	19,609.6
January 2002	W	453.0	W	15,044.3	W	W	17,972.2	W	18,628.6
February 2001	59.5	W	W	15,037.2	W	W	18,650.0	W	19,197.8
Alaska									
February 2002	_	W	154.9	W	W	630.0	785.0	W	1,270.8
January 2002	W	319.3	127.9	NA	W	W	W	W	980.5
February 2001	_	W	191.8	W	W	362.9	554.7	W	938.6
Arizona									
February 2002	W	W	_	1,609.4	152.2	1,761.6	1,761.6	_	1,763.3
January 2002	W	W	_	1,564.0	278.4	1,842.4	1,842.4	_	1,843.5
February 2001	W	W	_	1,582.9	103.0	1,685.9	1,685.9	_	1,696.1
California	•••	• • • • • • • • • • • • • • • • • • • •		1,002.0	100.0	1,000.0	1,000.0		1,000.1
February 2002	W	_	_	10.258.4	61.5	10.319.9	10.319.9	W	10.325.4
January 2002	NA.	_	_	9,532.8	W	10,013.3 W	10,513.5 W	w	9,572.2
February 2001	W	_	W	9,348.1	W	W	9,585.4	W	9,594.9
Hawaii	VV	_	VV	3,340.1	V V	VV	3,303.4	VV	3,334.3
February 2002	_	_	_	W	W	546.0	546.0	_	546.0
January 2002	_	_	_	W	W	539.3	539.3	_	539.3
	_			W	W				
February 2001	_	_	_	VV	VV	636.0	636.0	_	636.0
Nevada		147		705.0	50.5	005.4	005.4	14/	000.4
February 2002	NA	W	_	765.9	59.5	825.4	825.4	W	829.1
January 2002	NA	W	_	757.6	64.1	821.7	821.7	W	825.5
February 2001	W	1.6	W	762.6	W	W	865.6	W	871.3
Oregon									
February 2002	NA	38.6	_	1,368.8	722.1	2,090.9	2,090.9	_	2,159.1
January 2002	NA	45.3	_	1,311.0	707.7	2,018.7	2,018.7	_	2,096.9
February 2001	W	W	W	1,435.4	W	W	2,132.9	_	2,190.8
Washington									
February 2002	NA	58.2	W	1,633.7	W	W	2,651.8	_	2,716.0
January 2002	W	W	W	W	W	W	2,676.0	_	2,770.7
February 2001	W	W	W	1,704.3	W	W	3,189.5	_	3,270.1
,				,	·		.,		,

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum* Marketing Annual. Totals may not equal the sum of the components due to rounding.

a Includes No. 4 fuel oil and No. 4 diesel fuel.

Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Explanatory Notes

The Explanatory Notes contain descriptions of the survey forms, sampling frames, sample design, sampling variability, imputation and estimation, and other technical information concerning the surveys. You may obtain a complete set of the Explanatory Notes for the *Petroleum Marketing Monthly* through the following sources:

1) The EIA website at http://www.eia.doe.gov.

Once you are in the EIA Website, click on "Petroleum," then click on "Publications" and then scroll down and click on *Petroleum Marketing Annual*. Scroll down to the "Previous" and click on "historical," then click on "2000" and scroll down to the "Explanatory Notes" PDF file at the end.

2) The National Energy Information Center on (202) 586-8800 or infoctr@eia.doe.gov.

Petroleum Administration for Defense (PAD) Districts MONT. MINN. N. DAK. WASH. WIS. S. DAK. IDAHO MASS. IOWA WYO. OREG. NEBR. OHIO IND. CONN. UTAH COLO. KANS. DEL. MO. **TENN** NEV. OKLA. ARK. ARIZ. N. MEX. MISS. HAWAII D TEX.

Table EN1. Federal and State Motor Gasoline Taxes¹ (Cents per Gallon)

	Motor Gasoline	Diesel Fuel	Gasohol		Motor Gasoline	Diesel Fuel	Gasohol
Federal ²	18.40	24.40	13.10	Mississippi ⁴	18.40	18.40	18.40
Average State Tax	19.97	20.15	19.68	Missouri ⁴	17.00	17.00	17.00
				Montana ⁴	27.00	27.75	27.00
Alabama ⁴	18.00	19.00	18.00	Nebraska	24.50	24.50	24.50
Alaska	8.00	8.00	8.00	Nevada ⁴	24.75	27.75	24.75
Arizona	18.00	26.00	18.00	New Hampshire	19.50	19.50	19.50
Arkansas	21.70	22.70	21.70	New Jersey ³	10.50	13.50	10.50
California ³⁴	18.00	18.00	18.00	New Mexico	18.50	19.50	18.50
Colorado	22.00	20.50	22.00	New York 34	22.00	20.25	22.00
Connecticut ³	25.00	18.00	24.00	North Carolina	24.10	24.10	24.10
Delaware	23.00	22.00	23.00	North Dakota	21.00	21.00	21.00
District of Columbia	20.00	20.00	20.00	Ohio	22.00	22.00	22.00
Florida ⁴	13.60	25.90	13.10	Oklahoma	17.00	14.00	17.00
Georgia ³⁴	7.50	7.50	7.50	Oregon ⁴	24.00	24.00	24.00
Hawaii ³⁴	16.00	16.00	16.00	Pennsylvania	26.00	30.90	26.00
Idaho	25.00	25.00	22.50	Rhode Island	29.00	29.00	29.00
Illinois ³⁴	19.00	21.50	19.00	South Carolina ⁴	16.00	16.00	16.00
Indiana ³	15.00	16.00	15.00	South Dakota	22.00	22.00	20.00
Iowa ³	20.00	22.50	19.00	Tennessee	20.00	17.00	20.00
Kansas	21.00	23.00	21.00	Texas	20.00	20.00	20.00
Kentucky	16.40	13.40	16.40	Utah	24.50	24.50	24.50
Louisiana	20.00	20.00	20.00	Vermont	20.00	26.00	20.00
Maine	22.00	23.00	22.00	Virginia ³	17.50	16.00	17.50
Maryland	23.50	24.25	23.50	Washington ⁴	23.00	23.00	23.00
Massachusetts	21.00	21.00	21.00	West Virginia	25.65	25.65	25.65
Michigan ³	19.00	15.00	19.00	Wisconsin	27.30	27.30	27.30
Minnesota	20.00	20.00	20.00	Wyoming	14.00	14.00	14.00

¹ This figure lists rates of general application (including, but not limited to, excise taxes, environmental taxes, special taxes, and inspection fees), exclusive of county and local taxes. Rates are also exclusive of any State taxes based on gross or net receipts. The State rates are based on the September 1, 2001 Federal Highway Administration tax rates.

² The Federal tax on motor gasoline and diesel fuel increased to 18.4 and 24.4 cents, respectively, on October 1, 1997. The Federal tax on gasohol increased to 13.1 cents on January 1, 2001.

³ Additional State taxes are levied as follows: California: 7 percent sales tax; Connecticut: 5 percent gross earnings tax; Georgia: 4 percent sales tax; Hawaii: 4 percent gross income tax; Illinois: 6.25 percent sales tax (suspended for the period beginning July 1, 2000, and ending December 31, 2000); Indiana: 5 percent sales tax (suspended for the period between July 1, 2000 and September 15, 2000); Iowa: 1 percent environmental protection tax; Michigan: 6 percent sales tax; New Jersey: gross receipts tax of 4 cents per gallon for on-highway use fuels; New York: 4 percent sales tax; Virginia: 2 percent sales tax in areas where mass transit systems exist.

⁴ Local option taxes (LOTS) are allowed. In Florida, the State assesses a State Comprehensive Enhanced Transportation System (SCETS) tax on gasoline which is two-thirds of each county's rate. In addition, the State collects a "ninth cent tax" and a second local tax. These taxes add an average of 12.3 cents to the gasoline State tax. In Hawaii, LOTS are as follows: Honolulu: 16.5 cents per gallon; Maui: 13.0 cents per gallon; Hawaii: 8.8 cents per gallon; Kauai: 10.0 cents per gallon.

Catagory	Table			
Category	Prices	Volumes		
Crude Oil				
Refiner Acquisition Cost	1	_		
Domestic First Purchases	1	_		
from selected States	21	_		
by API gravity	23	_		
for selected crude streams	22	_		
Imports				
F.O.B. Costs	1	_		
from selected countries	24	_		
by API gravity	26	_		
for selected crude streams	29	_		
Landed Costs	1	_		
from selected countries	25	_		
by API gravity	27	_		
for selected crude streams	30	_		
Percentage by Gravity Band	28	_		
lotor Gasoline				
all sellers	31	_		
refiners	2,4,6,35	3,5,7,43,44		
prime suppliers	_	48		
Conventional				
all sellers	32	_		
refiners	8	9,44		
prime suppliers	_	48		
Oxygenated				
all sellers	33	_		
refiners	10	11,44		
prime suppliers	_	48		
Reformulated				
all sellers	34	_		
refiners	12	13,44		
prime suppliers	_	48		
viation Gasoline				
refiners	2,4,36	3,5,45		
prime suppliers	_	49		
erosene-Type Jet Fuel				
refiners	2,4,36	3,5,45		
prime suppliers	- · ·	49		
Taphtha-Type Jet Fuel				
prime suppliers	_	49		
ropane, Consumer Grade	14.29			
all sellers	14,38			
refiners	2,4	3,5,45 49		
prime suppliers	_	47		

Product Guide

	Table		
Category	Prices	Volumes	
Kerosene			
refinersprime suppliers	2,4,36	3,5,45 50	
No. 1 Distillate	2,4,37 —	3,5,45 50	
No. 2 Distillate	15,18,39 2,4,37 —	- 3,5,46 50	
No. 2 Diesel Fuel all sellersrefiners prime suppliers	16,17,40 2,4 —	- 3,5,46 50	
Low-Sulfur all sellers refiners prime suppliers	17,41 _ _	_ 3,5,46 50	
High-Sulfur all sellers refiners prime suppliers	17,41 _ _	 3,5,46 50	
No. 2 Fuel Oil refiners prime suppliers	2,4	3,5,46 50	
No. 4 Fuel all sellers refiners prime suppliers	37 2,4 —	_ 3,5,47 50	
Residual Fuel Oil all sellers	42	_	
refiners	2,4,19 —	3,5,20,47 49	
Sulfur Content less than or equal to 1%	40		
all sellersrefinersprime suppliers	42 19 —	20,47 49	
Sulfur Content greater than 1%			
all sellers refiners prime suppliers	42 19 —	_ 20,47 49	

Glossary

API Gravity: An arbitrary scale expressing the gravity or density of liquid petroleum products. The measuring scale is calibrated in terms of degrees API; it may be calculated in terms of the following formula:

$$Deg API = \frac{141.5}{sp \ gr60degF / 60degF} - 131.5$$

The higher the API gravity, the lighter the compound. Light crudes generally exceed 38 degrees API and heavy crudes are commonly labeled as all crudes with an API gravity of 22 degrees or below. Intermediate crudes fall in the range of 22 degrees to 38 degrees API gravity.

ASTM: American Society for Testing and Materials.

Aviation Gasoline (Finished): A complex mixture of relatively volatile hydrocarbons with or without small quantities of additives, blended to form a fuel suitable for use in aviation reciprocating engines. Fuel specifications are provided in ASTM Specification D 910 and Military Specification MIL-G-5572. *Note:* Data on blending components are not counted in data on finished aviation gasoline.

Barrel: A volumetric unit of measure for crude oil and petroleum products equivalent to 42 U.S. gallons.

Bulk Sales: Wholesale sales of gasoline in individual transactions which exceed the size of a truckload.

CIF: Cost, insurance, and freight. A type of sale in which the buyer of the product agrees to pay a unit price that includes the f.o.b. value of the product at the point of origin plus all costs of insurance and transportation. This type of transaction differs from a "delivered" purchase, in that the buyer accepts the quantity as determined at the loading port (as certified by the bill of loading and quality report) rather than pay based on the quantity and quality ascertained at the unloading port. It is similar to the terms of an f.o.b. sale, except that the seller, as a service for which he is compensated, arranges for transportation and insurance.

Commercial Sector: An energy-consuming sector that consists of service-providing facilities and equipment of businesses; Federal, State, and local governments; and other private and public organizations, such as religious, social, or fraternal groups. The commercial sector includes institutional living quarters. Common uses of energy associated with this sector include space heating, water heating, air conditioning, lighting, refrigeration, cooking, and running a wide variety of other equipment.

Conventional Gasoline: See Motor Gasoline.

Crude Oil (including lease condensate): A mixture of hydrocarbons that existed in liquid phase in underground reservoirs and remains liquid at atmospheric pressure after passing through surface separating facilities. Includes lease condensate and drip gas, as well as liquid hydrocarbons produced from tar sands, gilsonite, and oil shale. Excludes topped crude oil, residual oil, other unfinished oils, and liquids produced at natural gas processing plants and mixed with crude oil, where identifiable. Crude oil is considered as either domestic or imported according to the following:

- **1. Domestic Crude Oil:** Crude oil produced in the United States or from its "outer continental shelf" as defined in 43 U.S.C. 1331.
- **2. Imported Crude Oil:** Crude oil produced outside the United States and brought into the United States.
- **3. First purchase volume and cost data** for crude oil are classified in accordance with what the product was sold as, regardless of the actual specifications. Hence, its volumes may include some of the excluded liquids discussed above.

Crude Oil Acquisitions (unfinished oil acquisitions): The volume of crude oil either (1) acquired by the respondent for processing for its own account in accordance with accounting procedures generally accepted and consistently and historically applied by the refiner concerned, or (2) in the case of a processing agreement,

delivered to another refinery for processing for the respondent's own account.

Crude oil which has been added by a refiner to inventory, and which is thereafter sold or otherwise disposed of without processing for the account of that refiner, shall be deducted from its crude oil purchases at the time when the related cost is deducted from refinery inventory in accordance with accounting procedures generally applied by the refiner concerned.

Dealer Tank Wagon (DTW) Sales: Wholesale sales of gasoline priced on a delivered basis to a retail outlet.

Distillate Fuel Oil: A general classification for one of the petroleum fractions produced in conventional distillation operations. Products known as No. 1, No. 2, and No. 4 diesel fuel are used in on-highway diesel engines, such as those in railroad locomotives and agricultural machinery. Products known as No. 1, No. 2, and No. 4 fuel oils are used primarily for space heating and electric power generation.

- 1. No. 1 Distillate: A light petroleum distillate that can be used as either a diesel fuel (see No. 1 Diesel Fuel) or a fuel oil (See No. 1 Fuel Oil).
 - a. No. 1 Diesel Fuel: A light distillate fuel oil that has distillation temperatures of 550 derees Fahrenheit at the 90-percent point and meets the specifications defined in ASTM Specification D 975. It is used in high-speed diesel engines generally operated under frequent speed and load changes, such as those in city buses and simiar vehicles. See No. 1 Distillate.
 - b. No. 1 Fuel Oil: A light distillate fuel oil that has distillation temperatures of 400 degrees Fahrenheit at the 10-percent recovery point and 550 degrees Fahrenheit at the 90-percent point and meets the specifications defined in ASTM Specification D 396. It is used primarily as fuel for portable outdoor stoves and portable outdoor heaters. See No. 1 Distillate.
- 2. No. 2 Distillate: A petroleum distillate that can be used as either a diesel fuel (see No. 2 Diesel Fuel) or a fuel oil. See No. 2 Fuel Oil.
 - **a. No. 2 Diesel Fuel:** A fuel that has distillation temperatures of 500 degrees Fahrenheit at the 10-percent recovery point and 640 degrees Fahrenheit at the 90-percent recovery

point and meets the specifications defined in ASTM Specification D 975. It is used in high speed diesel engines that are generally operated under uniform speed and load conditions, such as those in railroad locomotives, trucks, and automobiles. See No. 2 Distillate

- Low Sulfur No. 2 Diesel Fuel: No. 2 diesel fuel that has a sulfur level no higher than 0.05 percent by weight. It is used primaily in motor vehicle diesel engines for on-highway use.
- **High Sulfur No. 2 Diesel Fuel:** No. 2 diesel fuel that has a sulfur level above 0.05 percent by weight.
- b. No. 2 Fuel Oil (Heating Oil): A distillate fuel oil that has distillation temperatures of 400 degrees Fahrenheit at the 10-percent recovery point and 640 degrees Fahrenheit at the 90-percent recovery point and meets the specifications defined in ASTM Specification D 396. It is used in atomizing type burners for domestic heating or for moderate capacity commercial/industrial burner units. See No. 2 Distillate.

NOTE: Published volume and price data for No. 2 diesel fuel and No. 2 fuel oil are classified in accordance to what the product was sold as, regardless of the actual specifications of that product; i.e., if a No. 2 distillate was sold as a heating or fuel oil, the volume and price would be published in the category "No. 2 Fuel Oil" even if the product conformed to the higher specifications of a diesel fuel.

3. No. 4 Fuel: A distillate fuel oil made by blending distillate fuel oil and residual fuel oil stocks. It conforms with ASTM Specification D 396 or Federal Specification VV-F-815C and is used extensively in industrial plants and in commercial burner installations that are not equipped with preheating facilities. It also includes No. 4 diesel fuel used for low-and medium-speed diesel engines and conforms to ASTM Specification D 975.

First Purchase (of crude oil): An equity (not custody) transaction involving an arms-length transfer of ownership of crude oil associated with the physical removal

of the crude oil from a property (lease) for the first time. A first purchase normally occurs at the time and place of ownership transfer where the crude oil volume sold is measured and recorded on a run ticket or other similar physical evidence of purchase. The reported cost is the actual amount paid by the purchaser, allowing for any adjustments (deductions or premiums) passed on to the producer or royalty owner.

F.o.b. Price (free on board): The f.o.b. price is the price actually charged at the producing country's port of loading. The reported price includes deductions for any rebates and discounts or additions of premiums where applicable and should be the actual price paid with no adjustment for credit terms.

Gas Plant Operator: Any firm, including a gas plant owner, which operates a gas plant and keeps the gas plant records. A gas plant is a facility in which natural gas liquids are separated from natural gas, or in which natural gas liquids are fractionated or otherwise separated into natural gas liquid products or both. For the purposes of this publication, gas plant operator data are contained in the refiner categories.

Gasohol: A blend of finished motor gasoline containing alcohol (generally ethanol but sometimes methanol) at a concentration of 10 percent or less by volume. Data on gasohol that has at least 2.7 percent oxygen, by weight, and is intended for sale inside carbon monoxide nonattainment areas are included in data on oxygenated gasoline. See **Oxygenates**.

Industrial Sector: An energy-consuming sector that consists of all facilities and equipment used for producing, processing, or assembling goods. The industrial sector encompasses the following types of activity: manufacturing; agriculture, forestry, and fisheries; mining; and construction. Overall energy use in this sector is largely for process heat and cooling and powering machinery, with lesser amounts used for facility heating, air conditioning, and lighting. Fossil fuels are also used as raw material inputs to manufactured products.

Kerosene: A light petroleum distillate that is used in space heaters, cook stoves, and water heaters and is suitable for use as a light source when burned in wick-fed lamps. Kerosene has a maximum distillation temperature of 400 degrees Fahrenheit at the 10-percent recovery point, a final boiling point of 572 degrees Fahrenheit, and a minimum flash point of 100 degrees Fahrenheit. Included are No. 1-K and No. 2-K, the two grades of kerosene called range or stove oil,

which have properties similar to those of No. 1 fuel oil. See **Kerosene-Type Jet Fuel**.

Kerosene-Type Jet Fuel: A kerosene-based product having a maximum distillation temperature of 400 degrees Fahrenheit at the 10-percent recovery point and a final maximum boiling point of 572 degrees Fahrenheit and meeting ASTM Specification D 1655 and Military Specifications MIL-T-5624P and MIL-T-83133D (Grades JP-5 and JP-8). It is used for commercial and military turbojet and turboprop aircraft engines.

Landed Cost: Landed cost represents the dollar per barrel price of crude oil at the port of discharge. Includes charges associated with the purchase, transporting, and insuring of a cargo from the purchase point to the port of discharge. Does not include charges incurred at the discharge port (e.g., import tariffs or fees, wharfage charges, and demurrage).

Motor Gasoline (Finished): A complex mixture of relatively volatile hydrocarbons with or without small quantities of additives, blended to form a fuel suitable for use in spark-ignition engines. Motor gasoline, as defined in ASTM Specification D-4814 or Federal Specification VV-G-1690B, is characterized as having a boiling range of 122 to 158 degrees Fahrenheit at the 10 percent recovery point to 365 to 374 degrees Fahrenheit at the 90 percent recovery point. "Motor Gasoline" includes conventional gasoline; all types of oxygenated gasoline, including gasohol; and reformulated gasoline, but excludes aviation gasoline. *Note:* Volumetric data on blending components, such as oxygenates, are not counted in data on finished motor gasoline until the blending components are blended into the gasoline.

- 1. Conventional Gasoline: Motor gasoline not included in the oxygenated or reformulated gasoline categories. Excludes reformulated gasoline blendstock for oxygenate blending (RBOB).
- 2. Oxygenated Gasoline: Finished motor gasoline, other than reformulated gasoline, having an oxygen content of 2.7 percent or higher by weight and required by the U.S. Environmental Protection Agency (EPA) to be sold in areas designated by EPA as carbon monoxide(CO) nonattainment areas. *Note:* Oxygenated gasoline excludes oxygenated fuels program reformulated gasoline (OPRG) and reformulated gasoline blendstock for oxygenate blending (RBOB). Data on gasohol that has at least 2.7 percent oxygen, by weight, and is intended for sale inside CO nonattainment areas are included in data on oxygenated gasoline. Other

data on gasohol are included in data on conventional gasoline.

3. Reformulated Gasoline: Finished motor gasoline formulated for use in motor vehicles, the composition and properties of which meet the requirements of the reformulated gasoline regulations promulgated by the U.S. Environmental Protection Agency under Section 211(k) of the Clean Air Act. Note: This category includes oxygenated fuels program reformulated gasoline (OPRG) but excludes reformulated gasoline blendstock for oxygenate blending (RBOB).

Gasoline Grades: The classification of gasoline by octane ratings. Each type of gasoline (conventional, oxygenated, and reformulated) is classified by three grades - Regular, Midgrade, and Premium. *Note*: Gasoline sales are reported by grade in accordance with their classification at the time of sale. In general, automotive octane requirements are lower at high altitudes. Therefore, in some areas of the United States, such as the Rocky Mountain States, the octane ratings for the gasoline grades may be 2 or more octane points lower.

- **1. Regular Gasoline:** Gasoline having an antiknock index, i.e., octane rating, greater than or equal to 85 and less than 88. *Note*: Octane requirements may vary by altitude. See **Gasoline Grades**.
- **2. Midgrade Gasoline:** Gasoline having an antiknock index, i.e., octane rating, greater than or equal to 88 and less than or equal to 90. *Note:* Octane requirements may vary by altitude. See **Gasoline Grades**.
- **3. Premium Gasoline:** Gasoline having an antiknock index, i.e., octane rating, greater than 90. *Note:* Octane requirements may vary by altitude. See **Gasoline Grades**.

MTBE (methyl tertiary butyl ether): An ether eligible for gasoline blending, blends up to 15.0 percent by volume MTBE which must meet the ASTM D 4814 Specifications. Blenders must take precautions that the blends are not used as base gasolines for other oxygenated blends.

Naphtha: A generic term applied to a petroleum fraction with an approximate boiling range between 122 and 400 degrees Fahrenheit.

Naphtha-Type Jet Fuel: A fuel in the heavy naphtha boiling range with an average gravity of 52.8 degrees API, 20 to 90 percent distillation temperatures of 290 degrees to 470 degrees Fahrenheit, and meeting Military Specification MIL-T-5624L (Grade JP-4). It is used primarily for military turbojet and turboprop aircraft engines because it has a lower freeze point than other aviation fuels and meets engine requirements at high altitudes and speeds.

Octane Rating: A number used to indicate gasoline's antiknock performance in motor vehicle engines. The two recognized laboratory engine test methods for determining the antiknock rating, i.e., octane rating, of gasolines are the Research method and the Motor method. To provide a single number as guidance to the consumer, the antiknock index (R + M)/2, which is the average of the Research and Motor octane numbers, was developed.

OPEC: Organization of Petroleum Exporting Countries, oil-producing and exporting countries that have organized for the purpose of negotiating with oil companies on matters of oil production, prices, and future concession rights. Current members are Algeria, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates, and Venezuela. Prior to January 1, 1993, Ecuador was a member of OPEC.

OPRG: "Oxygenated Fuels Program Reformulated Gasoline" is reformulated gasoline which is intended for use in an oxygenated fuels program control area during an oxygenated fuels program control period.

Other End Users: For motor gasoline, all direct sales to end users other than those made through company outlets. For No. 2 distillate, all direct sales to end users other than residential, commercial/institutional, industrial sales, and sales through company outlets. Included in the "other end users" category are sales to utilities and agriculture.

Oxygenated Gasoline: See Motor Gasoline.

Oxygenates: Substances which, when added to gasoline, increase the amount of oxygen in that gasoline blend. Ethanol, Methyl Tertiary Butyl Ether (MTBE), Ethyl Tertiary Butyl Ether (ETBE), and methanol are common oxygenates.

PAD District: Petroleum Administration for Defense Districts

PAD District I:

Subdistrict IA: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.

Subdistrict IB: Delaware, District of Columbia, Maryland, New Jersey, New York, Pennsylvania.

Subdistrict IC: Florida, Georgia, North Carolina, South Carolina, Virginia, West Virginia.

PAD District II:

Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, Tennessee, Wisconsin.

PAD District III:

Alabama, Arkansas, Louisiana, Mississippi, New Mexico, Texas, Federal Offshore Gulf.

PAD District IV:

Colorado, Idaho, Montana, Utah, Wyoming.

PAD District V:

Alaska (North Slope and Other Mainland), Arizona, California, Hawaii, Nevada, Oregon, Washington, Federal Offshore California.

Petrochemical Sales: Sales of propane to a manufacturer of chemicals derived from petroleum or natural gas, or from raw materials derived from petroleum or natural gas.

Petroleum Products: Petroleum products are obtained from the processing of crude oil (including lease condensate), natural gas, and other hydrocarbon compounds. Petroleum products include unfinished oils, liquefied petroleum gases, pentanes, plus aviation gasoline, motor gasoline, naphtha-type jet fuel, kerosene, distillate fuel oil, residual fuel oil, petrochemical feedstocks, special naphthas, lubricants, waxes, petroleum coke, asphalt, road oil, still gas, and miscellaneous products.

Prime Supplier: A firm that produces, imports, or transports selected petroleum products across State boundaries and local marketing areas, and sells the product to local distributors, local retailers, or end users.

Propane, Consumer Grade: A normally gaseous paraffinic compound (C₃H₈), which includes all products covered by Natural Gas Policy Act (NGPA) Specifications for commercial use and HD-5 propane and ASTM Specification D 1835. It is a colorless paraffinic gas that boils at a temperature of -43.67 degrees Fahrenheit. It does not include the propane portion of any natural gas liquids (NGL) mixes; i.e., butane-propane mix.

Rack Sales: Wholesale truckload sales or smaller of gasoline where title transfers at a terminal.

RBOB: "Reformulated Gasoline Blendstock for Oxygenate Blending" is a motor gasoline blending component which, when blended with a specified type and percentage of oxygenate, meets the definition of reformulated gasoline.

Reference Month: The calendar month and year to which the reported cost, price, and volume information relates.

Refiner: A firm or the part of a firm that refines products or blends and substantially changes products, or refines liquid hydrocarbons from oil and gas field gases, or recovers liquefied petroleum gases incident to petroleum refining and sells those products to resellers, retailers, resellers/retailers, or ultimate consumers. "Refiner" includes any owner of products which contracts to have those products refined and then sells the refined products to resellers, retailers, or ultimate consumers. For the purposes of this publication, gas plant operator data are included in this category.

Reformulated Gasoline: See Motor Gasoline.

Reseller: A firm (other than a refiner) that carries on the trade or business of purchasing refined petroleum products and reselling them to purchasers other than ultimate consumers.

Reseller/Retailer: A firm (other than a refiner) that carries on the trade or business activities of both a reseller and a retailer; i.e., purchasing refined petroleum products and reselling them to purchasers who may be either ultimate or other than ultimate consumers.

Residential Sector: An energy-consuming sector that consists of living quarters for private households. Common uses of energy associated with this sector include space heating, water heating, air conditioning, lighting, refrigeration, cooking, and running a variety of other appliances. The residential sector excludes institutional living quarters.

Residual Fuel Oil: A general classification for the heavier oils, known as No. 5 and No. 6 fuel oils, that remain after the distillate fuel oils and lighter hydrocarbons are distilled away in refinery operations. It conforms to ASTM Specification D 396 and D 975 and Federal Specification VV-F-815C. No. 5, a residual fuel oil of medium viscosity, is also known as Navy Special and is defined in Military Specification MIL-F-859E, including Amendment 2 (NATO Symbol F-77). It is used in steam-powered vessels in government service and inshore powerplants. No. 6 fuel oil includes Bunker C fuel oil and is used for the production of electric power, space heating, vessel bunkering, and various industrial purposes.

Retailer: A firm (other than a refiner, reseller, or reseller/retailer) that carries on the trade or business of purchasing refined petroleum products and reselling them to ultimate consumers.

Retail Outlet: Any company-owned outlet (e.g., service station) selling gasoline, on-highway low-sulfur diesel fuel, or propane for on-highway vehicle use which is under the direct control of the firm filing the EIA-782 by virtue of the ability to set the retail product price and directly collect all or part of the retail margin. This category includes retail outlets: (1) being operated by salaried employees of the company and/or its subsidiaries and affiliates, and/or (2) involving personnel services contracted by the firm.

Sale: The transfer of title from the seller to a buyer for a price. Excludes intrafirm transfers, products consumed directly by the reporting firm, or sales of bonded fuel. Also excludes products delivered/loaned to exchange partners, except where the amount supplied exceeds the amount received and the differential is invoiced as a sale during the reference month.

Sales for Resale: Sales of refined petroleum products to purchasers who are other-than-ultimate consumers; wholesale sales.

Sales to End Users: Sales made directly to the consumer of the product. Includes bulk consumers such as

agriculture, industry, and utilities, as well as residential and commercial consumers.

Sales Type: Sales categories of sales to end users and sales for resale.

Sulfur: A yellowish nonmetallic element, sometimes known as "brimstone." It is present at various levels of concentration in many fossil fuels whose combustion releases sulfur compounds that are considered harmful to the environment. Some of the most commonly used fossil fuels are categorized according to their sulfur content, with lower sulfur fuels usually selling at a higher price. Note: No. 2 Distillate fuel is currently reported as having either a 0.05 percent or lower sulfur level for on-highway vehicle use or a greater than 0.05 percent sulfur level for off-highway use, home heating oil, and commercial and industrial uses. Residual fuel, regardless of use, is classified as having either no more than 1 percent sulfur or greater than 1 percent sulfur. Coal is also classified as being low-sulfur at concentrations of 1 percent or less or high-sulfur at concentrations greater than 1 percent.

Unit Price: Total revenue derived from the sale of product during the reference month divided by the total volume sold; also known as the weighted average price. Total revenue excludes all taxes but includes transportation costs that were paid as part of the purchase price.

United States: For the crude oil statistics, the United States includes the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and all American Territories and Possessions. For the petroleum products data, United States includes the 50 States and the District of Columbia.

Wellhead: The point at which the crude (and/or natural gas) exits the ground. Following historical precedent, the volume and price for crude oil production are labeled as "wellhead," even though the cost and volume are now generally measured at the lease boundary. In the context of domestic crude price data, the term "wellhead" is the generic term used to reference the production site or lease property.

Articles

Feature articles on energy-related subjects are frequently included in this publication. The following articles and special focus items have appeared in previous issues.

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The Introduction of Unleaded Midgrade Gasoline
A Review of Valdez Oil Spill Market Impacts
California Crude Oil Price Levels
Determining Minimum Acceptable Bid Prices for the Test Sale of Strategic Petroleum Reserve Crude Oil
Commercial/Industrial Sales of Residual Fuel Oil
Crude Oil High-Seas Stocks
Foreign Crude Oil Prices: The Differential Dilemma
A Short-Term Analysis of the Effects of Concentration on Price in the Gasoline Market
Petroleum Marketing Monthly Initiates Crude Oil Data SeriesFebruary 1985
Estimated Historic Time Series for the EIA-782
No. 2 Distillate Price and Sales Reflect a Period of Adjustment to Changing Market Conditions
The Consolidation of Petroleum Marketing Surveys